

19981007.qrp v01_n237.qrs.981007

Date: Wed, 7 Oct 1998 19:03:09 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 1237

QRP-L Digest 1237

Topics covered in this issue include:

- 1) [21618] Re: Pacificon: AL7FS needs ride to Oakland on Sunday
by Paul Harden <pharden@aoc.nrao.edu>
- 2) [21619] "C" at 7.039Mhz
by Thom <thom@li.net>
- 3) [21620] Titanic Key
by Joseph Mikuckis <k3chp@erols.com>
- 4) [21621] FS: Yaesu FT-301S HF qrp xcvr
by n3bj@hotmail.com
- 5) [21622] RE: Long time no hear about SG-2020
by Denton Bramwell W7DB <Denton@Bramwell.Org>
- 6) [21623] Vanity calls update
by "Allan (Grant) Taylor" <k7gt@qsl.net>
- 7) [21624] Time to reread the schematic.
by "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
- 8) [21625] Re: Edmond Scientific/address and phone neumers
by RangerSF5@aol.com
- 9) [21626] Re: Titanic Key
by "david r" <elbc@pivot.net>
- 10) [21627] Re: Pacificon: AL7FS needs ride to Oakland on Sunday
by wb8ygg@juno.com
- 11) [21628] Argonaut 505 manual found,tnx
by tom whalen <whalen@swcp.com>
- 12) [21629] Epiphyte/QRP this weekend
by wb8ygg@juno.com
- 13) [21630] Re: vanity call
by n2tpa@juno.com (Bill d Lazure)
- 14) [21631] FOX: KY Team has a Name
by "Rich Dailey, KA8OKH" <ka8okh@som-uky.campus.mci.net>
- 15) [21632] Nailed the fox!
by Dick Schneider <rschneid@ix.netcom.com>
- 16) [21633] Re: vanity call
by Dick Blaney <wb8mhe@bright.net>
- 17) [21634] REALLY EXCITING PACIFICON ANNOUNCEMENT FROM ELECRAFT
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
- 18) [21635] Re: vanity call
by Brian Short <bshort@speedchoice.com>
- 19) [21636] Remember- One Time Only?

by "Bill Todd" <bill@willapabay.org>
20) [21637] FOX: Oct 9 UTC
by Hank Kohl K8DD <k8dd@contesting.com>
21) [21638] Fox:
by David Greer <deg@bardstown.com>
22) [21639] 40 mtr Fox Hunt Teams (fwd)
by Bruce Rattray <rattray@gpfn.sk.ca>
23) [21640] SGC-2020 PRICE INCREASE!
by AC6JA@aol.com
24) [21641] FOX
by Bob Hightower <ki7mn@extremezone.com>
25) [21642] Power Reduction
by kb0rol@juno.com (Bradley L Mugleston)
26) [21643] FOX - First Pelt
by kb0rol@juno.com (Bradley L Mugleston)
27) [21644] FOX: No luck from the hotel
by Dave Ek <ekdave@earthlink.net>
28) [21645] Interest in New Bug??
by "Marshall Emm" <mgemm@mtechnologies.com>
29) [21646] Dumb hound finds the FOX
by Larry Cruise <Larry.Cruise@mci.com>
30) [21647] FOX: First call, pelt on wall!
by Vic Rosenthal <rakefet@rakefet.com>
31) [21648] Re: SGC 2020 price increse
by Kathi Hilton <kathi2@earthlink.net>
32) [21649] Re: FOX - First Pelt
by "Bill Todd" <bill@willapabay.org>
33) [21650] Fox is heard in Alaska
by "Jim Larsen (AL7FS)" <larsennc@alaska.net>
34) [21651] FOX: Unplanned Fox Fun
by Joe Gervais <vole@primenet.com>
35) [21652] Re: Power Reduction
by Bob Patten <n4bp@bc.seflin.org>
36) [21653] Pacificon Bus-BART/BART-Bus Info de AL7FS
by "Jim Larsen (AL7FS)" <larsennc@alaska.net>
37) [21654] Titanic key and the vanity game
by Ab7wy@aol.com
38) [21655] Re: Unbuilt HW-9
by Dick G0BPS <Dick@kanga.demon.co.uk>
39) [21656] FOX: (well, not quite)
by Peter_Simpson@ne.3com.com
40) [21657] ZOMBIES!
by Peter_Simpson@ne.3com.com
41) [21658] Re: vanity call
by "david r" <elbc@pivot.net>
42) [21659] 4-sale...DSP-40
by n3aaz-qrp@JUN0.COM (John R Kirby)
43) [21660] New at site

by "L. B. Cebik" <cebik@utkx.utcc.utk.edu>
44) [21661] Re: FOX
by "John J. McDonough" <jjmcd@tm.net>
45) [21662] Group Buy status
by Niel Skousen <skousen@srv.net>
46) [21663] FOX: What Hath God Wrought?!?
by "Paul R. Valko" <prvalko@oakland.edu>
47) [21664] FOX: Am I radiating?
by "Richard D. Powell" <richard_d._powell@belcan.com>
48) [21665] OK twisters
by Bart Lawson <wlawson@pldi.net>
49) [21666] Edmund Scientific web page
by "Tracy, Michael, KC1SX" <mtracy@arrl.org>
50) [21667] QRP Afield- scores
by Bensondj@aol.com
51) [21668] Nov SS CW - TX Tag Team
by Chuck Adams <adams@ticnet.com>
52) [21669] Fox: Revelations of a first-timer!
by DNT1@chrysler.com
53) [21670] FS: Project
by "Laurent C. Lafond" <aa1qj@loa.com>
54) [21671] Fox: HOLY COW!!!
by ab5uacw@juno.com (Clifton W Sikes)
55) [21672] RE: FS: Yaesu FT-301S HF qrp xcvr
by "Karl Kanalz - Dallas" <kkanalz@optelinc.com>
56) [21673] Re: FOX: No luck from the hotel
by Chris Cartwright <ccart@dns.vidtel.com>
57) [21674] Bagged Him!
by "Floyd Soo, W8RO" <hires@rust.net>
58) [21675] FOX
by marion@montana.com
59) [21676] The last hound Re: Fox: HOLY COW!!!
by "Paul R. Valko" <prvalko@oakland.edu>
60) [21677] "Low Power Amateur Radio Discussion"
by Dave Hassell <deh@tadpole.com>
61) [21678] FOX: Close encounters of the furry kind
by Chris Cartwright <ccart@dns.vidtel.com>
62) [21679] DK3 Update 7-OCT-98
by Chris Cartwright <ccart@dns.vidtel.com>
63) [21680] ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
by Scott Howell <whowell@hq.nasa.gov>
64) [21681] Fox: Hounds Heard WAS: Close encounters of the furry kind
by "Paul R. Valko" <prvalko@oakland.edu>
65) [21682] pixie 11
by bkobie@webtv.net (patrick obrien)
66) [21683] FOX GMT FOX GMT FOX GMT Darn it!
by Sam Billingsley <SBillingsley@usaninc.com>
67) [21684] Videotape Pacificon QRP??

by "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>
68) [21685] RE: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
by "Kevin Muenzler WB5RUE" <wb5rue@stic.net>
69) [21686] Re: AB5UA fox
by Bruce Rattray <rattray@gpfn.sk.ca>
70) [21687] Re: "Low Power Amateur Radio Discussion" - Fox Hunt 10/7/98
by "George T. Baker" <w5yr@swbell.net>
71) [21688] FOX: I heard you, Clif
by Robert Tellefsen <n6wg@earthlink.net>
72) [21689] Zombi, no Fox
by Kodaly <kodaly@geocities.com>
73) [21690] KD2IX is now N2IX
by frank lauri <qrrp@yahoo.com>
74) [21691] cw id device
by Scott Howell <whowell@hq.nasa.gov>
75) [21692] Frequency specific QRN?
by Paul Erickson <paule@sfu.ca>
76) [21693] Re: Frequency specific QRN?
by DNT1@chrysler.com
77) [21694] Web page update de K5F0
by Chuck Adams <adams@ticnet.com>
78) [21695] 40 mtr Fox Hunt Teams (fwd)
by Bruce Rattray <rattray@gpfn.sk.ca>
79) [21696] Roy Lewallen Pacificon QRP Speaker
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
80) [21697] Re: vanity call
by Dick Blaney <wb8mhe@bright.net>
81) [21698] FOX: Happy Dances (was Re: AB5UA fox)
by Joe Gervais <vole@primenet.com>
82) [21699] Re: pixie 11
by Dick Blaney <wb8mhe@bright.net>
83) [21700] Fox signal report
by Steven Weber <kd1jv@moose.ncia.net>
84) [21701] Re: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
by Dick Blaney <wb8mhe@bright.net>
85) [21702] FS: Project -- Sold
by "Laurent C. Lafond" <aa1qj@loa.com>
86) [21703] Re: Pacificon
by Jim Lowman <jmlowman@ix.netcom.com>
87) [21704] Re: vanity call
by DENNISMO@aol.com
88) [21705] Shooting Buffalo?
by DNT1@chrysler.com
89) [21706] Fox Hunting
by jaywa5whn@juno.com
90) [21707] 6-pack voltage monitor w. LM3914
by Arjen Raateland <Arjen.Raateland@vyh.fi>
91) [21708] Fox: Log for AB5UA

- by ab5uacw@juno.com (Clifton W Sikes)
- 92) [21709] Re: Fox: Log for AB5UA
by Chris Cartwright <ccart@dns.vidtel.com>
- 93) [21710] FOX: Earl and the Scribe.
by Ed Loranger <we6w@qsl.net>
- 94) [21711] FOX: Hound Pelts (or not Pelts?) (was Re: Log for AB5UA)
by Joe Gervais <vole@primenet.com>
- 95) [21712] RE: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
by "Kevin Muenzler WB5RUE" <wb5rue@stic.net>
- 96) [21713] re: cw id device
by "laura halliday" <marsgal42@hotmail.com>
- 97) [21714] RE: Edmund Scientific
by jhogarth@nni.com
- 98) [21715] Re: FOX: I heard you, Clif
by MJC191@aol.com
- 99) [21716] RE: Pixie Rx Hum
by "Prof. Arnaldo Coro Antich" <inforhc@mail.infocom.etecsa.cu>
- 100) [21717] ARK4 F.S.
by "John L. Sielke" <n4js@pobox.com>
- 101) [21718] Fox: That's entertainment!
by "Ronald Hands" <rhands@hwcen.org>
- 102) [21719] Re: Fox: Log for AB5UA
by Bob Hightower <ki7mn@extremezone.com>
- 103) [21720] Re: Fox: Log for AB5UA
by "Marshall Emm" <mgemm@mtechnologies.com>
- 104) [21721] Pixie's progress -- Spartan Sprint, de N4UY
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
- 105) [21722] No Fox Here
by Chuck Carpenter <w5usj@webwide.net>
- 106) [21723] Austin QRP Club Meeting 10/10
by Glen Reid <k5fx@flash.net>
- 107) [21724] FS: MFJ 9020 (price lowered)
by "Allan (Grant) Taylor" <k7gt@qsl.net>

Date: Tue, 6 Oct 1998 17:09:29 -0600 (MDT)
From: Paul Harden <pharden@aoc.nrao.edu>
To: "Larsen, Jim" <JLarsen@alascom.att.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [21618] Re: Pacificon: AL7FS needs ride to Oakland on Sunday
Message-ID: <Pine.SOL.3.91.981006170347.3641A-1000000@zia>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Jim and others,
Last two years, my flights back to New Mexico have been around noon on
sunday, and I caught some shuttle bus thing that stopped at the Concord

Hilton and went direct to the Oakland Airport. I think it was \$15 or so.
Seems it ran every 60-90 minutes or so.

Does anyone know if this shuttle service still does that, and does it serve the new hotel (Sheraton?) where PacifiCon is at this year? Thanks for any info you might have. There are probably several of us flying in that would appreciate the info.

72, Paul NA5N

PS - Two years ago, I found out the HARD WAY (being totally ignorant about Oakland, Concord, etc.) that a taxi from Oakland Airport to Concord is \$65 and some change. Ouch! \$15 is much cheaper!!!

Date: Tue, 6 Oct 1998 19:21:05 -0400 (EDT)
From: Thom <thom@li.net>
To: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>
Subject: [21619] "C" at 7.039Mhz
Message-ID: <Pine.SUN.3.95.981006191749.16244A-100000@linet01>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi all,

This is only qrp related because it so close to 7.040 that it's driving my crazy... Has anyone noticed a station sending a continuous string of "C"'s -.-. at about 7.039 Mhz?

Is this some sort of a beacon or am I missing something...every time I hear it I think it's the 1st have of a CQ and I get ready to pounce..hi

73

Tom McCulloch, WB2QDG
thom@li.net

Date: Tue, 06 Oct 1998 19:30:35 -0400
From: Joseph Mikuckis <k3chp@erols.com>
To: qrp-l@Lehigh.EDU
Subject: [21620] Titanic Key
Message-ID: <361AA81A.63C7@erols.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Just came back from a cruise to Canada's maritime provinces and had a chance to see the key from Titanic at Halifax Maritime Museum. It was built for a giant! The brass key itself is very large, mounted on a thick wooden base which about 5" X 8" with four brass terminals at the end.

P.S. Some salvage work is still being done at Peggy's Cove. Prices in Canada are very high, regardless of the favorable exchange rate.

de Joe, K3CHP

Date: Tue, 06 Oct 1998 23:35:41 GMT
From: n3bj@hotmail.com
To: qrp-l@Lehigh.EDU
Subject: [21621] FS: Yaesu FT-301S HF qrp xcvr
Message-ID: <199810062335.SAA04284@x14.dejanews.com>

For Sale: Yaesu FT-301S HF qrp xcvr. Classic, rare, black face transceiver, covers 160, unusual for a qrp rig. Excellent condition, purchased from original owner. Installed options include CW filter and crystal filter for RF speech processor. Cosmetically a 9 out of 10, electrically a 10 out of 10. Original manual and DC cord included.

\$320 shipped

Alan, N3BJ
Bent Mountain, VA

Date: Tue, 6 Oct 1998 17:42:03 -0600
From: Denton Bramwell W7DB <Denton@Bramwell.Org>
To: "'qrp-l@lehigh.edu'" <qrp-l@Lehigh.EDU>
Subject: [21622] RE: Long time no hear about SG-2020
Message-ID: <5103124387F8D11199DD00A0C925E4B916B7@SQLMAILSERVER>
MIME-Version: 1.0
Content-Type: text/plain

-----Original Message-----
From: Lars Olsson [mailto:sm3avq@ebox.tninet.se]

>>Hello QRP:rs,

It is now long time since I heard something about the SG-2020. By now, many SG-2020 should be in use with the new software 1.04. I have upgraded my rig but it had the same chirp when I got it back as when I sent it. <<

Some units seem to have it, some don't. One 2020 owner reports that the chirp goes away if you protect the power cord against RF pickup, run into a perfect match, and have a very stable power supply. See additional info at www.bramwell.org.

Denton
W7DB

Date: Tue, 06 Oct 1998 17:45:51 -0700
From: "Allan (Grant) Taylor" <k7gt@qsl.net>
To: qrp-1@Lehigh.EDU
Subject: [21623] Vanity calls update
Message-ID: <361AB9BF.3C05@qsl.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I submitted a Vanity call app via the web on Sept 17. The new call (the first choice, too) is now posted on QRZ! That is 2 1/2 weeks.

(I got the call K7GRT for my wife to replace the unspeakable KF6HQW. Its her initials and also parallels mine...! She has her Tech and hasn't ruled out learning code someday.)

BTW: My call dates to 1977 when Extras could do a similar grab of calls to that being now done in general.

--

73 de K7GT
Allan Taylor (a.k.a. Grant) Pleasanton CA
email: k7gt@qsl.net
web page: <http://www.qsl.net/k7gt/index.html>

Date: Tue, 06 Oct 1998 20:54:48 -0400

From: "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>
Cc: NJQRP Club <njqrp@njqrp.org>
Subject: [21624] Time to reread the schematic.
Message-ID: <361ABBD8.A0F7D635@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I've completed the Rainbow Tuner but initial testing has just the orange and red LEDs lighting up whenever RF power is introduced regardless of open or dummy loaded circuit. Obviously I've erred somewhere. I must confess that the PC board's layout did tax my ability to not create solder bridges so that will be my first point of examination. In spite of this problem which I am sure I will sort out with the help of the collective mind of the QRP community, this kid was a lot of fun to build and I think it should be in every serious field-op QRPers go bag.

--

+++++

T.J. "SKIP" AREY N2EI e-mail tjarey@home.com

Website <http://members.home.net/tjarey>

Snail Mail: PO Box 236, Beverly, NJ 08010

Specialization is for insects! LAZARUS LONG

Date: Tue, 6 Oct 1998 21:05:44 EDT
From: RangerSF5@aol.com
To: ljones@flash.net, qrp-1@lehigh.edu
Subject: [21625] Re: Edmond Scientific/addrress and phone neumers
Message-ID: <c37d378d.361abe68@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

In a message dated 98-10-06 18:41:34 EDT, you write:

<< Subj: Edmond Scientific
Date: 98-10-06 18:41:34 EDT
From: ljones@flash.net (Larry Jones)

Sender: owner-qrp-1@Lehigh.EDU
Reply-to: ljones@flash.net
To: qrp-1@Lehigh.EDU (Low Power Amateur Radio Discussion)

Greetings Gang...

This has nothing to do with qrp, but does anyone happen to know what the address of Edmond Scientific. I have tried a web search with no luck. Any help would be appreciated...

>>

Hi Larry,
I'll post this incase someone else wants the info

Emond Scientific
101 East Gloucester RD,
Barrington, N.J. 08649
Main number 609-573-6250
Store number 609-573-6240
Bob
WA2HQQ

Date: Tue, 6 Oct 1998 21:07:48 -0400
From: "david r" <elbc@pivot.net>
To: <k3chp@erols.com>, "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [21626] Re: Titanic Key
Message-ID: <001a01bdf18e\$e751f500\$673d62ce@elbc>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: Joseph Mikuckis <k3chp@erols.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Tuesday, October 06, 1998 7:38 PM
Subject: Titanic Key

>Just came back from a cruise to Canada's maritime provinces and had a
>chance to see the key from Titanic at Halifax Maritime Museum. It was
>built for a giant! The brass key itself is very large, mounted on a
>thick wooden base which about 5" X 8" with four brass terminals at the
>end.

>
>P.S. Some salvage work is still being done at Peggy's Cove. Prices in
>Canada are very high, regardless of the favorable exchange rate.
>
>de Joe, K3CHP
>
hi Joe the reason the key is so massive is cause it was used to key a spark
gap transmitter.. very high voltage and current at the key too..
73 dave kc1di

Date: Tue, 6 Oct 1998 21:11:42 -0400
From: wb8ygg@juno.com
To: pharden@aoc.nrao.edu
Cc: qrp-1@lehigh.edu
Subject: [21627] Re: Pacificon: AL7FS needs ride to Oakland on Sunday
Message-ID: <19981006.211143.14574.0.wb8ygg@juno.com>

Well,
Just an FYI about the Shuttle.
Remember Paul..
Last year we took it together..
Oh well, you need to call WAY IN ADVANCE.

They Don't run every so often, just by demand.
I almost had to take the taxi, but they let me and Gary on with Paul.
Seems like there was a 3 person discount too.
Paul, Gary and I were obviously together when we got on the shuttle,
but we had called separately, so they were waffling to give us the
discount or not.
I think Paul used his charm , and we were in.

So those traveling out of the sheraton might want to hook up together.
Seems like the Shuttle was called Black Tie, or was it Black QRP?
I don't remember, because it was about 2:00 in the morning friday
when we were up in Doug's room, having an 807 with Derry when
I was told.. I can't wait, Pacificon is just totally fun!
73
Brad

"One of the TICK Guys"
Brad WB8YGG
<http://www.frontiernet.net/~embres>

embres@frontiernet.net

On Tue, 6 Oct 1998 17:09:29 -0600 (MDT) Paul Harden

<pharden@aoc.nrao.edu> writes:

>Jim and others,

>Last two years, my flights back to New Mexico have been around noon on

>sunday, and I caught some shuttle bus thing that stopped at the

>Concord

>Hilton and went direct to the Oakland Airport. I think it was \$15 or

>so.

>Seems it ran every 60-90 minutes or so.

>

>Does anyone know if this shuttle service still does that, and does

>it serve the new hotel (Sheraton?) where PacifiCon is at this year?

>Thanks for any info you might have. There are probably several of us

>flying in that would appreciate the info.

>

>72, Paul NA5N

>

>PS - Two years ago, I found out the HARD WAY (being totally ignorant

>about Oakland, Concord, etc.) that a taxi from Oakland Airport to

>Concord is \$65 and some change. Ouch! \$15 is much cheaper!!!

>

>

>

You don't need to buy Internet access to use free Internet e-mail.

Get completely free e-mail from Juno at <http://www.juno.com>

or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 06 Oct 1998 16:45:08 -0600

From: tom whalen <whalen@swcp.com>

To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>

Subject: [21628] Argonaut 505 manual found,tnx

Message-ID: <361A9D74.6729@swcp.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

QRPer's!

Thanks for the help and response concerning a manual for the Argo 505.

Have one on the way now.

72, Tom WB5QYT

Date: Tue, 6 Oct 1998 21:18:50 -0400
From: wb8ygg@juno.com
To: qrp-1@lehigh.edu
Subject: [21629] Epiphyte/QRP this weekend
Message-ID: <19981006.211850.14574.1.wb8ygg@juno.com>

Hi All,

I will be operating from the bush (I think I learned that term from Derry) this weekend somewhere in the hills of upstate New York. That is.. if it all works out. (I may pack my backpack and find out there is no more room!) Hi Hi.. I can leave the water behind!

Maybe Saturday night and Sunday night at 8:00 and 9:00 EST.
Or is it still daylight time?

I will be operating my 5Watt Epiphyte around 3755, plus or minus QRM, well I guess we better make that plus.

So for this time of year, I might be able to hear a few of you from the East.

So get on and let's qso 75 ssb QRP.

"One of the TICK Guys"
Brad WB8YGG
<http://www.frontiernet.net/~embres>
embres@frontiernet.net

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 6 Oct 1998 21:07:55 -0400
From: n2tpa@juno.com (Bill d Lazure)
To: Ab7wy@aol.com
Cc: QRP-L@Lehigh.EDU

Subject: [21630] Re: vanity call

Message-ID: <19981006.213222.7574.4.N2TPA@juno.com>

Adam (and Folks of QRP-L),

It is with gret pleasure that I introduce to you the latest member of the Vanity Callsign club: W2EB (formerly N2TPA).

I found out by checking in to the FCC's Beta site Callsign database. Go into the Fcc's website at WWW.FCC.ORG From there, I get lost, but hunt around. You'll find the address listed as Beta site Callsign Database (or something to that effect). It seems to be as current as the FCC. So far, it has beat the commercial sites by more than 12 hours.

72 & 73,

Bill Lazure

W2EB

EX: N2TPA

Syracuse, NY

On Tue, 6 Oct 1998 09:27:13 EDT Ab7wy@aol.com writes:

>im still waiting for mine. i sent in the application about 5 weeks ago, they cashed

>the check about 3 weeks ago! wheres the call? ive been checking lantz.com

>everyday and nothing....hope they hurry....the suspense is killing me, im ready for

>a short, attractive callsign.

>

>

73....Adam, AB7WY

>(.....still)

>

>

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Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Wed, 07 Oct 1998 01:50:50 -0400

From: "Rich Dailey, KA8OKH" <ka8okh@som-uky.campus.mci.net>

To: qrp-l@lehigh.edu

Subject: [21631] FOX: KY Team has a Name

Message-ID: <3.0.16.19981007014741.088f8ac4@som-uky.campus.mci.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Ok, so me & Dave are feeling a lil outta place, so
you can refer to us as -

The Kentucky Porch Houndz

Cause ya see, hounds in Ky just don't get in no
hurry, and we certainly don't wander far from
the porch... unless we smell them Fox critters.

Ready, get set, woof.

...Rich

Rich Dailey, KA8OKH <ka8okh@som-uky.campus.mci.net>
The KA8OKH / KB4NPI Web - <http://www.qsl.net/ka8okh>

Date: Tue, 06 Oct 1998 20:15:36 -0600
From: Dick Schneider <rschneid@ix.netcom.com>
To: cqclist <cqclist@MTECHNOLOGIES.COM>, qrp-1 <qrp-1@Lehigh.EDU>
Subject: [21632] Nailed the fox!
Message-ID: <361ACEC8.A6CF994B@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Got him! @0212Z from Denver. Monster pileup.

72 Dick AB0CD..

Date: Tue, 06 Oct 1998 22:29:21 -0400
From: Dick Blaney <wb8mhe@bright.net>
To: n2tpa@juno.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>, Dick Blaney
<wb8mhe@bright.net>

Subject: [21633] Re: vanity call
Message-ID: <361AD201.BF114B67@bright.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Not sure, but that URL won't let you in, maybe the right one is
<http://www.FCC.gov/>

73
Dick, WB8MHE
wb8mhe@bright.net

Bill d Lazure wrote:

> Adam (and Folks of QRP-L),
>
> It is with gret pleasure that I introduce to you the latest member
> of the Vanity Callsign club: W2EB (formerly N2TPA).
> I found out by checking in to the FCC's Beta site Callsign database.
> Go into the Fcc's website at WWW.FCC.ORG From there, I get lost, but
> hunt around. You'll find the address listed as Beta site Callsign
> Database (or something to that effect). It seems to be as current as the
> FCC. So far, it has beat the commercial sites by more than 12 hours.
>
> 72 & 73,
>
> Bill Lazure
> W2EB
> EX: N2TPA
> Syracuse, NY
>
> On Tue, 6 Oct 1998 09:27:13 EDT Ab7wy@aol.com writes:
> >im still waiting for mine. i sent in the application about 5 weeks ago,
> they cashed
> >the check about 3 weeks ago! wheres the call? ive been checking
> lantz.com
> >everyday and nothing....hope they hurry....the suspense is killing me,
> im ready for
> >a short, attractive callsign.
> >
> >
> >73....Adam, AB7WY
> >(.....still)
> >
> >
>
> -----

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> Get completely free e-mail from Juno at <http://www.juno.com>
> or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 6 Oct 1998 13:35:41 -0700
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: <qrp-1@Lehigh.EDU>
Subject: [21634] REALLY EXCITING PACIFICON ANNOUNCEMENT FROM ELECRAFT
Message-ID: <01bdf168\$e2c38880\$630a0d0a@doug.dpol.k12.ca.us>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Eric Swartz has confirmed today that Elecraft will be giving away a K2 kit at Pacificon!! He and Wayne have decided that they will hold a drawing for a K2 at the NorCal QRP Open House Saturday night at 9 PM at Pacificon. Here is the information on how to register.

People must come by the booth to sign up for the drawing and must attend the drawing at the QRP suite (9pm or earlier?) We will include the winner in the first production run of K2s (early Dec.) after the Field Test. The prize will include the basic unit.

Wow Guys! Make absolutely sure that you stop by the Elecraft Booth at Pacifcon on Saturday, Oct. 17th. You will get the chance to give the new K2 that close eagle eye once or twice over that QRPers are famous for when they see a new rig. Don't forget to register for the K2 to be given away at the NorCal QRP Hospitality room Saturday night. Wayne and Eric, thank you for a wonderful gesture of support for Pacificon, QRP and NorCal. Guys, this is the real deal.

Please check the Elecraft Web Page for specs and information on the K2 and more information on the drawing. Here is the URL <http://www.elecraft.com>

Neither NorCal nor Doug Hendricks has any financial interest in nor have we been compensated in any way for this posting.

72, Doug, KI6DS

Date: Wed, 07 Oct 1998 02:40:49 +0000
From: Brian Short <bshort@speedchoice.com>
To: qrp-1@lehigh.edu
Subject: [21635] Re: vanity call
Message-ID: <199810070241.TAA28651@mail.speedchoice.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

We found our call at QRZ.Com

NM7I = International Contesters Union

>Not sure, but that URL won't let you in, maybe the right one is
><http://www.FCC.gov/>

--

Brian Short 1994 E Laguna Dr Tempe, Az 85282
bshort@speedchoice.com >or< <http://www.qex.net/>

--

Date: Tue, 6 Oct 1998 19:41:45 -0700
From: "Bill Todd" <bill@willapabay.org>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [21636] Remember- One Time Only?
Message-ID: <000301bdf19c\$06c7ee00\$234ffbce@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Group -

I hope this isn't sour grapes on my part, cuz I haven't worked Cliff yet
tonight...

but remember guys to only give your call ONCE when calling the Fox.

CUL, Bill-N7MFB
<http://www.willapabay.org/~bill>
ICQ me @ 8926298

Date: Wed, 07 Oct 1998 02:49:37 +0000
From: Hank Kohl K8DD <k8dd@contesting.com>
To: qrp-l@lehigh.edu
Subject: [21637] FOX: Oct 9 UTC
Message-ID: <3.0.5.32.19981007024937.00a43790@192.0.0.1>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Fox call WQ8RP
Fox freq Depending on QRM, 7042 - 7046
Date October 9 UTC October 8 local
Time 0100 UTC 9 PM Eastern
Rig IC-751A 5 watts
Ant Dipole, HF6V

Hint I will be riding the RIT, but not more than a kc or three
either way.

73 es gl
Hank K8DD WQ8RP

Date: Tue, 06 Oct 1998 23:10:20 -0700
From: David Greer <deg@bardstown.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [21638] Fox:
Message-ID: <361B05CC.7E7@bardstown.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Nice big pile-up. Got the Fox at 0202 UTC. The secret? Dare I say it?
Call'em when no one else is. Of course, that's easier said than done.

72, Dave, N4KZ

Date: Tue, 6 Oct 1998 21:20:49 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@lists.gpfn.sk.ca>, Low Power Group <qrp-l@lehigh.edu>
Subject: [21639] 40 mtr Fox Hunt Teams (fwd)

Message-ID: <Pine.LNX.3.95.981006211534.21913E-1000000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

.....new member on the Northern Lights.

(1) - Vibro-Fox Finders -

- Ed - WE6W
- Bill - N7MFB
- Ron - KU7Y >> plunkplunk plunkety << :-)
- Tom - WB5QYT
- Vic - K2VCO

(2) - Fox Nabbers -

- Doc - K0EVZ
- Dave - W0CH - Team Leader. (take me to your.....)
- Tim - W5FN

(3) - the Northern Lights -

- Paul - VE7CQK
- Jeff - VA3JFF
- Earl - VE6EWM
- Fred - VE3FAL
- Bruce - VE5RC
- Jim - VE2KN

(4) - the Kentucky Foxhunters -

- Rich - KA80KH
- Dave - NU4N

*** still room for more here - contact either Rich or Dave!

(5) - the SWORDS -

- Ron - N8VAR
- Rick - WB6JBM/8
- Dan - N8VZU

(6) - the Jersey Diddles -

- Joe - N2CX
- Tony - W2GUM
- Kevin - N2TO
- John - N4JS
- George - N2APB

(7) - the Underdogs -

- Dan - N4ROA
- Chuck - K5FO
- Roy - AB7CE
- Ron - KI0II

(8) - the TEXAS TARANTULAS -

- Dave - AB5WX
- Bill - K5LN
- Tom - N5TW

- TUESDAY evening....any more?...if we have Teams forming up later than October 6th, that's ok too...if forming later and that Team misses a hunt, dear oh dear because some days it's peanuts and other days it's shells! ...form up and join the FUN...BE HAPPY!... the BEST of luck to everyone ...72 - Bruce(VE5RC+VE5QRP)

Date: Tue, 6 Oct 1998 23:23:47 EDT
From: AC6JA@aol.com
To: qrp-1@Lehigh.EDU
Subject: [21640] SGC-2020 PRICE INCREASE!
Message-ID: <48fdd6ed.361adec3@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

just visited the SGC website and found out the following info:
the SGC-2020 price has been increase to \$675.00 effective OCT 1.
also delivery delays still expected to be on the order of 45 days.
just FYI.
i cancelled my order long ago and ordered the ELECRAFT K2!
seems like a much better rig all around, especially for the CW OP!
72's

Mike AC6JA/qrp

Date: Tue, 06 Oct 1998 20:54:49 +0000
From: Bob Hightower <ki7mn@extremezone.com>
To: qrp-l@Lehigh.EDU, azqrp@extremezone.com
Subject: [21641] FOX
Message-ID: <199810070346.UAA21131@enterprise.extremezone.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well, finally caught him at 0347Z. Lots of folks are sending calls 2 and 3 times, or more, and Clif asked for one call. Some calls run into his exchange, in fact, the only way I knew he heard mine was with his second send of my call..

Please read the note from the foxii, and don't send multiple calls.
Bob Hightower KI7MN <http://www.dancris.com/~ki7mn>
[Please note change in e-mail address (return address above)]

Date: Tue, 06 Oct 1998 23:50:24 EDT
From: kb0rol@juno.com (Bradley L Mugleston)
To: qrp-l@lehigh.edu
Cc: brad.mugleston@gwl.com
Subject: [21642] Power Reduction
Message-ID: <19981006.210110.7759.1.kb0rol@juno.com>

I have a new Alinco DX-70TH. Nice rig but on high power it runs 100W and at low power 10W. There is an internal switch to drop those numbers to 50W and 5W but that's to close for comfort.

There is an external ALC jack on the back with a voltage from 0 to -3V DC. This is an RCA plug. I have no other information on it.

I believe by delivering from 0 to -3 V to this plug I can reduce the power (probably down real close to 0 Watts out. Problem is how is it wired? I was thinking of using two AA or AAA batteries and a variable resistor - after that I get lost. How do I deliver negative 3 volts?

Any one out there know what I'm doing?

Thanks

de KB0ROL, Brad
Fox Hunter

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or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 06 Oct 1998 23:50:23 EDT
From: kb0rol@juno.com (Bradley L Mugleston)
To: qrp-l@lehigh.edu
Cc: brad.mugleston@gwl.com
Subject: [21643] FOX - First Pelt
Message-ID: <19981006.210110.7759.0.kb0rol@juno.com>

The sun will come up in the morning - things are great. Abt 0130 I powered up the TS-830S into my G5RV. Let the tubes warm up and tuned up the rig then tuned the antenna. Set the power just under 4 Watts and went back up stairs to shake off the nerves.

I call WWV (local call from my QTH) to check the time, twice. Went back down just before 0200 and started listening, lots of traffic. At 0201 I tuned around, no fox found, widened my search and heard a loud signal - no fox found. Then I heard it, the chase was on - right where I heard the 599 signal. I listened again, it was Clif.

My code is week so I made sure I could copy the exchange - got the same thing a few times so I felt I was ready. Made sure I was zero beat, once, twice and three times. Good signal.

I sent my call - was that me he sent back - KB0-- it got QRMd so I waited. Sent my call again and missed. Third times the charm. Out went my call and KB0? came back - must be me. I shot my call back and good old Clif came right back.

Did the exchange thing and did the happy dance. Went up stairs and did the happy dance again. This year no one even looked twice.

Up stairs to clean my room (the YL says I need to move all my radio books/magazines off the heater vent before it snows). Turned on my new DX-70 to listen to the hunt. Now one hour later it's still going strong - much better than two years ago.

Well I'm one for one, it fills good -- Thanks for the fun.

de KB0ROL, Brad
Aurora, Colorado DM79oq

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or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 06 Oct 1998 21:49:02 -0600
From: Dave Ek <ekdave@earthlink.net>
To: qrp-l@Lehigh.EDU
Subject: [21644] FOX: No luck from the hotel
Message-ID: <3.0.6.32.19981006214902.0079a720@mail.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well, the first foxhunt has come and is nearly over. I'm sitting in my hotel room in Arlington, VA straining to hear the fox above the S9 background noise. I've discovered that my newly built SW+40 has great ears, and the Distributed Capacitance Twisted Loop (DCTL) antenna taped to the wall (wish this hotel had west-facing windows!) appears to hear pretty well, even from inside the room. Unfortunately, the hotel happens to be filled with excellent broadband transmitters in the form of the heating/cooling units in each room. I've been able to hear the fox pop up from time to time but only well enough to try calling a few times. This one's a bust, but watch out when I get back home!

Equipment (in case anyone's curious): stock SW+40 & ZM-2, DCTL antenna, mouse paddle serving as a straight key tonight (no time to put a TiCK in yet)--no snickering--;-), and an 8-pack of Duracell ultra's. Total weight about 2.5 lbs--all fits in a gallon ziplock bag, which fit into my computer bag (along with the computer, of course).

BTW, no one batted an eyelash at airport security.

72 de Dave AB0GO

Date: Tue, 6 Oct 1998 21:59:20 -0600
From: "Marshall Emm" <mgemm@mtechnologies.com>
To: qrp-l@Lehigh.EDU, cqclist@mtechnologies.com,
Morse.Express.Clients@edison.chisp.net, Morse.Express.Clients@edison.chisp.net
Subject: [21645] Interest in New Bug??
Message-ID: <199810070358.VAA28084@edison.chisp.net>
MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-Transfer-Encoding: 7BIT

Hi-Mound has just announced a new semi-auto key (bug) called the BK-200. I haven't seen one yet but it sure looks good from a faxed picture. Here are the specs--

Length (Overall) 9-1/2"
Length (Base) 7-7/8"
Width 3"
Height 2-1/4"

Weight- 4-1/2 Lbs (!)

Parts are spec'd as chrome, and the base appears to be painted steel. The new bug features "noise cancellation at dot" and "magnet driver method - first trial in world." I have no idea what they mean by magnet driver but can't wait to find out.

Indicative price is between \$200 and \$250.

If you would be interested in one of the new BK-200's please let me know so I can get an order placed.

Date: Tue, 6 Oct 1998 22:58:44 -0500
From: Larry Cruise <Larry.Cruise@mci.com>
To: "'QRP-L'" <qrp-l@Lehigh.EDU>
Subject: [21646] Dumb hound finds the FOX
Message-ID: <01BDF17C.DF3B8320.Larry.Cruise@mci.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

. . . I slowly tune my OHR 400 up the band looking for the FOX. First 7041 then 42, 43, 44, and 45. Down to 7039 then up to 41. Up. . .down. . . up. . . down. Did one of those tornadoes that passed Clif,s way the other day get him? Did he get caught in the dreaded "Z" time black hole? Fifteen minutes into the hunt and I still hear nothing. Then I hear NF0R (Dave) calling CQ QRP. I give him a quick call and ask him where the FOX is. The band shifts and Dave is lost in

the QSB and QRM, rats. Thirty minutes into the hunt and I still don't hear the FOX or the hounds. Something is wrong. I figure I better double check the date, time and freq. Time 0200Z. Date 07. Freq 7046!!!! :o I tune to 46 and there is the classic Great Wall of cw signals. Three calls later I got him. Yes!!! Thanks Clif for the first pelt of the season.

You know even when you make dumb mistakes this Fox hunting stuff can still be FUN. :)

-72 aa5ta Larry (West Texas)

Date: Tue, 06 Oct 1998 21:11:37 -0700
From: Vic Rosenthal <rakefet@rakefet.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [21647] FOX: First call, pelt on wall!
Message-ID: <361AE9F9.68D3EA94@rakefet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Got home late, an hour into the hunt. Turned on the rig, tuned down (QRPer's tune down, not up), and there's Cliff...S9!

BLAM! First call! YESSSSS! Boy, my bug fist is rusty from too much newfangled iambification; but who cares? I forgot how much fun this is.

Go Vibro-Fox Finders! On to victory!

Vic, K2VCO
Fresno CA

Date: Tue, 06 Oct 1998 23:20:16 -0500
From: Kathi Hilton <kathi2@earthlink.net>
To: qrp-l@Lehigh.EDU
Subject: [21648] Re: SGC 2020 price increse
Message-ID: <3.0.32.19981006231912.007cad40@mail.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Stands to reason, everything else is going up.... Glad I got my 2020 when

I did. ELECRAFT K2, who makes it?? and more importantly how long has the company that built it (kit??) been in business?. SGC has been in business for close to thirty years, to stay around for that long, you've got to be doing something right, I would think.

73

Kathi - N0FKA

Fists - 5276 QRP-L - 9731

One nice thing about standards is there are so many to choose from.

Date: Tue, 6 Oct 1998 21:45:17 -0700
From: "Bill Todd" <bill@willapabay.org>
To: <kb0rol@juno.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [21649] Re: FOX - First Pelt
Message-ID: <003101bdf1ad\$492f1320\$2a5233d1@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Bradley -

I have the Kenwood TS820S myself, and I sure like the rig.

I worked the FOX about 2 minutes before he closed down for the evening...whew!

Bill-N7MFB

<http://www.willapabay.org/~bill>

ICQ me @ 8926298

-----Original Message-----

From: Bradley L Mugleston <kb0rol@juno.com>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Date: Tuesday, October 06, 1998 9:04 PM
Subject: FOX - First Pelt

>The sun will come up in the morning - things are great. Abt 0130 I
>powered up the TS-830S into my G5RV. Let the tubes warm up and tuned up
>the rig then tuned the antenna. Set the power just under 4 Watts and
>went back up stairs to shake off the nerves.

>

>I call WWV (local call from my QTH) to check the time, twice. Went back
>down just before 0200 and started listening, lots of traffic. At 0201 I
>tuned around, no fox found, widened my search and heard a loud signal -
>no fox found. Then I heard it, the chase was on - right where I heard
>the 599 signal. I listened again, it was Clif.
>
>My code is week so I made sure I could copy the exchange - got the same
>thing a few times so I felt I was ready. Made sure I was zero beat,
>once, twice and three times. Good signal.
>
>I sent my call - was that me he sent back - KB0-- it got QRMd so I
>waited. Sent my call again and missed. Third times the charm. Out went
>my call and KB0? came back - must be me. I shot my call back and good
>old Clif came right back.
>
>Did the exchange thing and did the happy dance. Went up stairs and did
>the happy dance again. This year no one even looked twice.
>
>Up stairs to clean my room (the YL says I need to move all my radio
>books/magazines off the heater vent before it snows). Turned on my new
>DX-70 to listen to the hunt. Now one hour later it's still going strong
>- much better than two years ago.
>
>Well I'm one for one, it fills good -- Thanks for the fun.
>
>de KB0ROL, Brad
>Aurora, Colorado DM79oq
>
>
>-----
>You don't need to buy Internet access to use free Internet e-mail.
>Get completely free e-mail from Juno at <http://www.juno.com>
>or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 06 Oct 1998 20:59:21 -0800
From: "Jim Larsen (AL7FS)" <larsennc@alaska.net>
To: "qrp-1@lehigh.edu" <qrp-1@Lehigh.EDU>
Subject: [21650] Fox is heard in Alaska
Message-ID: <361AF529.44DB7250@alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Well Mr. Fox. You had a respectable signal in Anchorage tonight. I

would say about a 549, maybe as low as 439. Of course the HUNTERS were in abundance and my severely attenuated signal (due to distance) was not heard. N7MFB was pounding in at 579 tonight and I was about the same to him (I think he said 589 but I didn't log it). At 0200Z there was no propagation so I had to wait until later.

Let's see....Thursday we attack....hmmmm...where is his call.....??

73, Jim, AL7FS -- Anchorage, Alaska
(BP51cc)@61.1009636 North 149.8237915 West (approximately)
AK QRP #003, NW QRP #009, ICQ 11022915

Date: Tue, 6 Oct 1998 22:18:27 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: azqrp@extremezone.com
Cc: qrp-1@Lehigh.EDU
Subject: [21651] FOX: Unplanned Fox Fun
Message-ID: <199810070518.WAA27268@usr02.primenet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Howdy Folks,

ScQRPion Bob (KI7MN) wrote:

>

> Just got started with the hunt. Quite a pile-up. Haven't gotten to the
> floor yet :^)

Sounds like a weekend ScQRPion project. I'll bring the pizza. :) I didn't think I'd be able to get on the air before November, but managed to get on tonight after all. Pleasant surprise! Went radioactive with 30 minutes left on Clif's run, rocking the baby to sleep and slipping my call in here and there. Finally got lucky with 15 minutes left (thanks for pulling Fox Duty Clif!).

Put the kidlette in bed and called CQ a few KHz lower, picked up Jim N6JUG/M/RV :) on a beach near S.F. He was running 15 watts from the van, and had a Sierra and '40a back at the shack. Nice loud sigs both ways! QSB nailed us after 45 minutes of yacking, but *man* was it ever

All in all a great night! Got to play in the Hunt, bagged a nice ragchew, kids all went to sleep without a hitch. I could get used to this. :-)

I'll probably only be able to chase about half the Foxii this season, but a little Fox fur is better than none at all. ;-)

Cheers de AB7TT,

"If it ain't fun, you ain't doin' it right!" -The AZ ScQRPions

On Tue, 6 Oct 1998, Bradley L Mugleston wrote:

```
>
> I believe by delivering from 0 to -3 V to this plug I can reduce the
> power (probably down real close to 0 Watts out.  Problem is how is it
> wired?  I was thinking of using two AA or AAA batteries and a variable
> resistor - after that I get lost.  How do I deliver negative 3 volts?
>
I have a schematic on my web site (URL in sig line below) which
should exactly fit your needs.  Although it is optimized for my IC-706MKII,
it includes "limit" pots which should allow you to set
the power range for your rig.
```

Bob Patten, N4BP (0 0) Plantation, FL
o00o-()-o00

E-Mail: n4bp@bc.seflin.org
Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>
Brass Pounder BBS: (954) 472-7715

Date: Tue, 06 Oct 1998 21:44:52 -0800
From: "Jim Larsen (AL7FS)" <larsennnc@alaska.net>
To: "qrp-1@lehigh.edu" <qrp-1@Lehigh.EDU>
Subject: [21653] Pacificon Bus-BART/BART-Bus Info de AL7FS
Message-ID: <361AFFD4.276C052E@alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

Ok, I would still much prefer a ride to the Oakland Airport on Sunday if I can arrange it but here is some information I researched as an alternative.

Does not include BART-Hotel / Hotel-BART...yet.

=====

Interactive BART for Oakland-Concord and Concord-Oakland (Great color map) =

http://www.transitinfo.org/cgi-bin/map_sched/BA

Westbound to BART station (Coliseum Oakland).

<http://www.transitinfo.org/cgi-bin/sched?C=AC&R=58&D=SU&DR=WB> Friday

Coliseum Oakland Airport to Concord - Weekday =

http://www.transitinfo.org/cgi-bin/all_times?

C=BA&FromStation=COLIS&ToStation=CONCD&D=WD&ALL=Y&TIME=10%3A26pm&ATIME=2%3A00am

Concord to Coliseum Oakland Airport - Sunday

http://www.transitinfo.org/cgi-bin/all_times?

C=BA&FromStation=CONCD&ToStation=COLIS&D=SU&ALL=Y&TIME=10%3A35pm&ATIME=2%3A00am

Westbound to Oakland Airport from BART Station.

<http://www.transitinfo.org/cgi-bin/sched?C=AC&R=58&D=SU&DR=EB> Sunday

Route 58 Route Map - Bus to/from airport

<http://www.transitinfo.org/cgi-bin/sched?C=AC&R=58&M=M>

Some of the URLs are long and go off the page but I sent this to myself and they still work. Just click on them as you normally do to reach the information.

Good luck.

--

73, Jim, AL7FS -- Anchorage, Alaska
(BP51cc)@61.1009636 North 149.8237915 West (approximately)
AK QRP #003, NW QRP #009, ICQ 11022915

Date: Wed, 7 Oct 1998 03:14:08 EDT
From: Ab7wy@aol.com
To: qrp-l@Lehigh.EDU
Subject: [21654] Titanic key and the vanity game
Message-ID: <76c423cb.361b14c0@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

In a message dated 98-10-06 19:43:59 EDT, you write:

<< had a
chance to see the key from Titanic at Halifax Maritime Museum. >>

i always wondered if someone had brought the key up from the wreckage. i used to have dreams of oneday owning the keys from the Titanic and the Edmund Fitzgerald, not to mention the Hindenburg....fat chance!! ill settle for just taking a look at them.

also, thanks to everyone on the vanity information, i found the site....and my old call! that was a bummer to say the least, the FCC was very quick to cash my check, i think they forgot about lil' ol' me though. i kinda expected them to screw up anyway...my extra ticket has an issue date of 12/11/97 and an expiration date of 04/16/01....thats only a 3 1/2 year term!!! did i do something to offend them??

i hope this new ticket will have the correct 10 year term on it or i will be burning ears in PA! we'll see what transpires.

73....Adam, AB7WY (wy wy wy do i still have this
call? :-)

Date: Mon, 5 Oct 1998 09:35:03 +0100
From: Dick G0BPS <Dick@kanga.demon.co.uk>

To: shurst@magiclink.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [21655] Re: Unbuilt HW-9
Message-ID: <tJESEHA3SIG2EwVj@kanga.demon.co.uk>
MIME-Version: 1.0

In message <199810050450.AAA80772@nss4.cc.Lehigh.EDU>, Steve Hurst
<shurst@magiclink.com> writes

>Gang,
>
>While scanning the pages of "eBay" auction site, I came across an unbuilt
>Heathkit HW-9 up for auction. Don't know if any of you would be interested
>, but I'll post the URL for those that are. When last checked , the bidding
>was up to \$180.00. Good luck.
>
><http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=33849616>
>
>Contact the seller , not me. I'm just the messenger :-)

I think this refers to me, unless there is another up for auction at
this time too.

If interested contact me, not ebay. Whoever they are.

TTFN de ..

--

Dick Pascoe G0BPS
Kanga Products
Seaview House, Crete Road East
Folkestone CT18 7EG U.K.
Tel 44 (0) 1303 891106
<http://www.kanga.demon.co.uk>

Date: Wed, 7 Oct 1998 06:12:37 -0400
From: Peter_Simpson@ne.3com.com
To: qrp-1@Lehigh.EDU
Subject: [21656] FOX: (well, not quite)
Message-ID: <85256696.00369D3E.00@usboxmta.ne.3com.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII

I was rar in' to go last night, so I fired up the SST a bit early (with new Kent paddles and CMOS III keyer) to see what I could find. Sure enough, the "C" beacon was clear, and there was some guy calling CQ with a /QRP.

Now, I know how hard it is to work anyone sometimes, and I wasn't sure the fox would see fit to operate between 7.030 and 7.040 (where my SST is tuned), so I answered the CQ and had a nice 1/2 hour chat with Tom, WB2QDG.

Tom complained that he can never hear the fox, either. Thinks Windoms don't do foxes. He was running an OHR Classic. We both practiced long and hard, hearing each other through some severe QRM. Can't get much better fox-hunting practice than that. My CW was better than I expected, but I still missed some sections. I sent a few more "extras" than I wanted too. Had the usual problems of trying to remember what I was going to say when it was my turn to send. Then trying to remember how to spell it :-)

Never did hear the fox. But working another QRPer (who knew about the fox) made it a good evening. Maybe Thursday...

Peter, KA1AXY

Date: Wed, 7 Oct 1998 06:18:06 -0400
From: Peter_Simpson@ne.3com.com
To: qrp-1@Lehigh.EDU
Subject: [21657] ZOMBIES!
Message-ID: <85256696.00382CC2.00@usboxmta.ne.3com.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII

While waiting for the fox last night, I helped my daughter with her homework. Endless plotting

of coordinate pairs to make a connect the dots picture.

While plotting, I half watched the TV.

Buffy the Vampire Slayer.

She was defending her home against...wait for it...

ZOMBIES! Is someone at Fox (yup!) TV on QRP-L???

Coincidence that this show runs on the opening night of the Fox Hunt? I think not!

Always looking for those unexplained coincidences.

72,
Peter, KA1AXY

Date: Wed, 7 Oct 1998 07:05:34 -0400
From: "david r" <elbc@pivot.net>
To: <wb8mhe@bright.net>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [21658] Re: vanity call
Message-ID: <003401bdf1e2\$6a48c9e0\$8f3d62ce@elbc>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

(snip)
Hi all ,
Here's a URL that mirrors the fcc database is very accurate and is updated on a real time basis. <http://www.ualr.edu/~hamradio/callsign.html>

good hunting 73 dave

Date: Wed, 7 Oct 1998 07:02:00 -0400
From: n3aaz-qrp@JUNO.COM (John R Kirby)
To: qrp-1@Lehigh.EDU
Subject: [21659] 4-sale...DSP-40
Message-ID: <19981007.070705.-316467.2.n3aaz-qrp@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

4-sale to the highest bidder.

Digital Signal Processor, DSP 40, Radio Shack Cat. No. 21-543

Excellent condition, no mods, dents or scratches.

I will ship (UPS ground) to the "48" (if DX I am sure we can work it out)
in the original box and original foam packing.

Includes manual.

Using AC power requires an adapter (not included) such as Cat. No.
273-1653

or

station power, 11 to 15 volt DC @ apx. 500 milliamps.

Specs...

Frequency response:

DSP Out Mode..... 300 to 3000 Hz

NR Mode

WIDE.....200 to 2950 Hz

MED.....200 to 2500 Hz

NARROW...200 to 2000 Hz

CW Mode

WIDE.....269 to 1231 Hz

MED.....469 to 1031 Hz

NARROW....597 to 903 Hz

SSB Mode

WIDE.....300 to 3000 Hz

MED.....500 to 2600 Hz

NARROW.....800 to 2000 Hz

Audio Input Level.....3 volt peak to peak (Max)

Noise Reduction (NR Mode).....20 dB (Typical)
Heterodyne Reduction (SSB/NR Mode)...40 dB (Max)
Built-in speaker and five watt audio amplifier for plenty of audio power,
8 ohm EXT SPKR output jack.

Who knows what may be next while cleaning out the old shack?

I see a Ramsey 30 meter QRPp rig over there with manual / schematic and
no mods.

Also needing a new home, but you ship;
QST, QEX, QRP Quarterly, WorldRadio, SPRAT, QRPp, 72, 73, CQ, The
Five-Watter, hambrew

John,
N3AAZ

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Wed, 7 Oct 1998 07:17:10 -0400 (EDT)
From: "L. B. Cebik" <cebik@utkx.utcc.utk.edu>
To: QRP-L List <qrp-l@Lehigh.EDU>, gqrp-l@blacksheep.org, antennas@qth.net
Subject: [21660] New at site
Message-ID: <Pine.GS0.3.96.981007071217.22707A-100000@moe.cas.utk.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have just placed items 19 and 21 (20 was a guest column) of the
An-Ten-Ten-nas series at the site for anyone interested. #19 is a short
boom 3-element 10-meter Yagi made of hardware store tubing. #21 is a
10-meter quad, also using hardware store materials. Although these are 10
meter antennas, some of the dimensions are scalable to other bands,
although the mountings may require beefing up for lower band use.

Look in the An-Ten-Ten-nas directory in the "Continuing Series" portion of
the index. I hope the material is useful to someone.

-73-

LB, W4RNL

L. B. Cebik, W4RNL / \ / \ * / / / (Off) (423) 974-7215
1434 High Mesa Drive / \ / \ / ---- / \ ---- (Hm) (423) 938-6335

Knoxville, Tennessee /\ \ \ \ / / || / (FAX) (423) 974-3509
37938-4443 USA / \ \ \ || cebik@utk.edu
URL: http://web.utk.edu/~cebik/radio.html

Date: Wed, 7 Oct 1998 07:29:47 -0400
From: "John J. McDonough" <jjmcd@tm.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [21661] Re: FOX
Message-ID: <199810071122.2914300@is1.tm.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Well, not such a good nite here for fox hunting. Nary a fox in sight and after only about 10 minutes had to disconnect the antenna on account of the lightning getting too close. All that booming and crashing made listening pretty tough anyhow.

Maybe Thursday - dunno tho, I think he's too close for 40.

72/73 de WB8RCR
didileydadidah

Date: Wed, 7 Oct 1998 04:58:39 -0600
From: Niel Skousen <skousen@srv.net>
To: qrp-1@Lehigh.EDU
Subject: [21662] Group Buy status
Message-ID: <v04003a00b240f8540aa6@[12.7.216.23]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi all,

just got back from travel, I have a number of checks, but still <50% have arrived. I'll wait till Monday morning then order for the checks that I have in hand... Please let me know if your check is in the mail !! *8-)

OBTW, there are a number of checks with .50-5.00 extra, will e.mail each TNX!!

Thanks everybody for your support, \$\$\$ means I got your check. Have not cashed any checks, and will not do so until the order is confirmed from the publisher...

TNX es 72
Niel

RF Design Handbook Group buy:

Dan Hogan dhogan@concentric.net \$\$\$
Doug Hauff KE6RIE slmachoco@fix.net \$\$\$
Neil neil@aade
Bruce Muscolino w6toy w6toy@erols.com
John Burnley NU0V jburnley@ifmc.org \$\$\$
Sam Billingsley AE4GX sbillingsley@usaninc.com \$\$\$
L. Mark Pilant N1VQW pilant@seesaw.enet.dec.com
Gene Hall WA4HHP evhall@ix.netcom.com
Pete Petry WD4DHR pete.petry@lmco.com
Gabe Sellers W2ZGB gsellers@lucent.com
Jerry McCollom W0MC jmc@cnd.hp.com
Bob Barry WB2CWA rbarry@vnet.ibm.com \$\$\$
Jerry Brown N4EO jbrown@edge.net \$\$\$
Dave Mecham W6EMD ddm@datatamers.com
Gary Hanson KJ5VW ghanson@uts.cc.utexas.edu
Don pghdts@aol.com
Craig Johnson AA0ZZ johns516@maroon.tc.umn.edu
Rich Dailey KA8OKH ka8okh@som-uky.campus.mci.met
Larry East W1HUE w1hue@amsat.org
Bob Mix KF6ABC netsage@mail2.quiknet.com
Bob Painter KF6NKH \$\$\$
George Heron N2APB gheron@idt.net \$\$\$
Mike Tracey KC1SX \$\$\$
Pierre Constantaneau VE7JRC pierre@cmpe.ubc.ca \$\$\$
Mal Goosey N7GS \$\$\$
Jon Isa
Chuck Adams K5FO

------ - - - -
Niel Skousen : WA7SSA skousen@srv.net
Idaho Falls, ID QRP-L.119 fr DN33wm

Date: Wed, 7 Oct 1998 07:24:40 -0400 (EDT)
From: "Paul R. Valko" <prvalko@oakland.edu>
To: Paul Valko <pvalko@ci.auburn-hills.mi.us>
Cc: QRP List <qrp-l@Lehigh.EDU>
Subject: [21663] FOX: What Hath God Wrought?!?
Message-ID: <Pine.OSF.3.95.981007070507.24891A-100000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

As QRP-L's new foxhunt manager, I naturally was VERY concerned how the hunt was going to do this year. Getting trusted with Chuck's baby was an honor and a priveledge... but the STRESS!!!

There's been a flood of email at W8KC regarding rules, and times, and this and that, and for a while I thought this whole foxhunt thing was swirling into a Titanic-sized mess.

We FINALLY got all the "rules" ironed out and I am DELIGHTED that there were S00000ooooooo many positive responses to keeping it simple! Hey, no skin off ol' KC's nose! I was the poor SOB that had to tally all those goofy scores.

But still.... I worried...

What if they threw a foxhunt and nobody came?

So at 0213z I couldn't take it anymore and decided it was time to tune in.

<Italian accent> You-a guys... you make-a me cry!

What hath God wrought????!!! What a horrific pile up!!! I could imagine the folks casually tuning by and hearing the cocaphony of signals and scratching their puzzled heads over all the commotion... AB5??? Where the heck is that??? Isn't that some place in the Middle East???

Thank You ALL for making me proud to be a part of this GREAT QRP Event!

73! =paul= W8KC
Collector of Ten*Tecs and other fine plastics
<<http://www.acs.oakland.edu/~prvalko>>

ObQRP : Of yeah... *** I GOT THE FOX!!! ***

Date: Wed, 07 Oct 1998 07:54:44 -0500
From: "Richard D. Powell" <richard_d._powell@belcan.com>
To: <qrp-1@Lehigh.EDU>
Subject: [21664] FOX: Am I radiating?
Message-ID: <9810079077.AA907761286@ntsmtpgate.belcan.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Description: "cc:Mail Note Part"
Content-Transfer-Encoding: 7bit

I KNOW i'm putting out some sort of signal.... I can hear myself on my
Shortwave Rx... but NO JOY from Cincinnati...
73
/rick
wb6jbm

Date: Wed, 07 Oct 1998 07:05:18 -0500
From: Bart Lawson <wlawson@pldi.net>
To: qrp-1@Lehigh.EDU
Subject: [21665] OK twisters
Message-ID: <361B58FE.B5B@pldi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi gang,

One of those tornadoes must of cut all radio paths between eastern and
western OK! I missed the fox!

Bart N5WL

Date: Wed, 7 Oct 1998 08:16:37 -0400
From: "Tracy, Michael, KC1SX" <mtracy@arrl.org>

To: QRP Email List <qrp-1@Lehigh.EDU>
Subject: [21666] Edmund Scientific web page
Message-ID: <E12EC3E9FA06D211817D00805FC743CC11FDB6@MAIL_SERV>
MIME-Version: 1.0
Content-Type: text/plain

<http://www.edsci.com>

Date: Wed, 7 Oct 1998 08:35:19 EDT
From: Bensondj@aol.com
To: qrp-1@Lehigh.EDU
Cc: Bensondj@aol.com
Subject: [21667] QRP Afield- scores
Message-ID: <628b51bd.361b6007@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

gang-

Below is an updated scoring summary for 'QRP Afield.'

Just a reminder- all submittals are due to me by Sunday, Oct 18.
I'll re-post the final summary then, and a copy (complete with
accumulated soapbox) will go to the QRP Quarterly for publication
in the January issue. :-)

Rovers:

-Call---Name-----QS0s-----Score-----Location-----

K7GT Grant	15	1050	Yosemite Natl Pk, CA
N6RY Terry	8	400	Yosemite Natl Pk, CA

Portable:

W0CQC (Marshall, 90 Larry)	24480	Park nr Denver, CO	
N6MM Harvey	64	17407	Angeles Nat'l Forest, CA
W0UFO Mert	66	13200	Pine Co., MN
KI0AF Mike	55	11000	Missouri River bluffs, MO
KB7MBI Alan	48	10368	Park- Redmond, WA
+W7CD (Bob)			

K7ZEN	Scott	32	9728	Coconino Natl Forest, AZ
+N7CEE (Bruce)				
N6WG	Bob	36	9216	Park nr Hayward, CA
W1FMR	Jim	42	7056	NH
VE3QDR	(Club)	50	4800	Lake Ontario shore, ONT
(VE3KQN,VA3JE,VE3REP)				
KG2H	Jim	30	4800	backyd/ temp. antenna
NN1G	Dave	23	2760	Green Mtn. Natl Forest, VT
KF2HC/1	Brian	23	2208	Rome, ME
KB2SGM	Bob	19	1672	backyd/ temp. antenna
K8GZ	Kaye	11	1584	nr Lancaster, OH
KW3U	Jim	16	1536	pk- Matamoras, PA
+K2CD (Mike)				
WD7Y	Ed	30	1440	nr Lake Tahoe, NV
KI0G	Bob	29	1392	Lookout Mtn,
				Garfiel

d Co.,CO

WA5WHN	Jay	15	1200	nr Jemez, NM
N9MDK/9	Greg	12	768	Nashville, IN
WD8RIF	Bill	10	560	Athens, OH

Home:

N2CQ	Ken	104	16224	NJ
N4ROA	Dan	72	10080	VA
N5TW	Tom	37	7104	TX
WE6W	Ed	54	6264	CA
AC6KW	Jeff	50	5800	CA
WA8RXI	Rick	45	4320	MI
AB0G0	Dave	48	3072	CO
NQ7X	Floyd	34	2856	AZ
K4JSI	Cal	35	2520	MD
K0EVZ	Doc	36	2304	MN
AB8DF	Ed	43	2236	MI
N0IBT	Dave	28	2016	CO
K6RPN	Doug	33	1980	CA
VE5VA	Pete	16	1664	Sask.
K8CV	Walt	26	1560	MI
K1LGQ	Dennis	21	1488	NH
WA1QVM	Joel	26	1456	MA
AB5WX	Dave	24	1344	TX
VE6EWM	Earl	18	864	Alb.
KI7MN	Bob	17	748	AZ
N3XRV	Chris	17	748	MD
K50I	Tim	16	640	NM
N7GS	Mal	13	520	MT
N0QT	Jan	8	192	CO
WA8HGZ/5	Jack	1	4	TX

Thanks to all who've contributed reports so far.

72, Dave Benson

Date: Wed, 07 Oct 98 08:07:22 -0500
From: Chuck Adams <adams@ticnet.com>
To: qrp <qrp-1@Lehigh.EDU>
Subject: [21668] Nov SS CW - TX Tag Team
Message-ID: <199810071303.JAA62680@nss4.cc.Lehigh.EDU>

Gang,

OK, it's getting to be that time of year again.

Snow is falling in the higher elevations in some parts of the USofA. The baying of the hounds chasing the fox again. Guys and girls out working on winterizing the antennas for the cold season about to begin in hopes of catching some rare DX, the fox, listening for the beacons on 7.039+/-, and lots of other indoorsy type activities on the radio.

So, get out all the computer software such as TR, RUFZ, and work on the SS exchange and recognizing calls at greater than 30 wpm, 'cuz you are gonna need it. And time is short.

Once again, Drs Jack Bryant and Chuck Adams will most likely take all challengers for SS CW '98. The rules are simple ('cuz we both are PhDs and we are in TX :-)). Two members per team and both members geographically operating from stations within 350 km of each other in order to eliminate propagation advantages for widely separated stations. Thought about having both stations in the same state, but that's too complicated.

Prize to be your choice of a can of TX Jalapenos (hot or mild, your choice) for each member of the team or a TX frig magnetic to hold up the fox schedule on your frig or filing cabinet. :-). If you take on the challenge then you think of a prize for Jack and I that totals less than \$10 total or so for the prize(s) and shipping. We don't want to go broke doing this.....

Both stations must be in the Q classification, i.e. operating the entire contest under the ARRL rules as QRP.

Team score to be the total of the two scores submitted to ARRL in the official manner.

Over the past few years we have seen a tremendous increase in the number of QRPers working SS. It has been noticed by the rest of the world and is appreciated, so even if you are not a serious contestor you oughta try it out. It will help your code speed, no matter what it is. Also, with the solar flux up this year, you should be able to pick up a large number of rare states on 10 and 15 meters this year. You will find a larger number of good operators on and they all have the best receivers that money can buy - not to mention the most expensive antenna systems known to the world population.....

See you there. Email to me direct with team name and the two members thereof if interested.

Also, Ron KU7Y and I have a running contest also for dinner for two. It's gonna be his year to buy. ;-) Since I have lost 30 pounds since HamCom then I can really think of a lot of good things that I can now eat and not worry about the weight. ;-) Even willing to walk an extra 6 miles a day or two to make up for it.....

SS is SweepStakes. CW contest first weekend in November. See <http://www.arrl.org> for their contest calendar and rules, scoring, etc.

And my personal thanks to all the sponsors from this group for the plaques in the QRP divisions from each ARRL sections. Good job and money well spent IMHO.

FYI es GL N TST

--

Chuck Adams K5FO adams@ticnet.com CP-60
<http://www.ticnet.com/k5fo>

Date: Wed, 7 Oct 1998 09:14:01 -0400
From: DNT1@chrysler.com
To: qrp-1@Lehigh.EDU
Subject: [21669] Fox: Revelations of a first-timer!
Message-ID: <85256696.0048A1DC.00@Ingodd02.notes.chrysler.com>
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Well, gave the foxhunt a try for the first time last night. Enjoyed the listening practice it gave me, didn't have any luck at catching the fox though! Some revelations that came to me after the first hunt:

7.046 is REALLY close to 7.0475 (W1AW code practice) when using a Century 21 (direct conversion rx)

Never use a new keyer for the first time when trying to get noticed. You might get noticed, but probably not in the way you're wanting to be! ;-)

It's nearly impossible to zero-beat a signal by making it disappear when there are SO many signals on top of each other. (Some explanation may be due, the T-T Century 21 is zeroed by pressing a button & tuning the received signal so that it goes down in tone until it disappears)

ALWAYS post the note from the Fox beside the operation position, that way you remember where all the action is. I spent time before the hunt at 14.040, remembered the hunt was to be on 40 meters & switched everything over only to find nothing major going on! Another 15 min. of searching through the piles of paper stashed here & there and it was up to 7.046 where the raucous caucus was!

It's amazing how many signals can fit in a 500 Hz filter's bandwidth, especially in a DC rx!

Things to do before the next hunt:

Play around with the 670 keyer & try to get the feel of it. If no luck there, rig up a cable to allow me to use the Vibrokeyer through it. If that still doesn't get it, I guess I'll have to get the bug put back together or use the straight key. That little plastic paddle sticking out of the 670 sure feels strange compared to a Vibroplex!

Try hooking up an external filter to try to get rid of the W1AW broadcast interference (as well as the other broadcast stations!)

If that doesn't work, tweak the min. power on my IC-735 so that I can use it QRP (need to do that anyway!) instead of using my son's radio.

If all goes well, maybe next time we'll get that sly fox!

72/73,

Don T. KD4RHH QRP-L 1670

PS: The fox was between 469 - 589 in Toney, AL (EM64pw) between the QRM & QSB, listening with the Ten-Tec Century 21 on a Butternut HF6-V up 20' with a 36' x 15' chicken wire ground plane.

Date: Wed, 07 Oct 1998 09:21:33 -0400
From: "Laurent C. Lafond" <aa1qj@loa.com>
To: qrp-1@Lehigh.EDU
Subject: [21670] FS: Project
Message-ID: <361B6ADD.6BC@loa.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Have all of the parts/components, less the enclosure for the "Computer Keyboard CW Encoder" that was described in the December 1997 QST.

\$33.00 will get delivery anywhere in the States, including an APO or FPO address.

Laurent AA1QJ

Date: Wed, 7 Oct 1998 08:27:04 -0500
From: ab5uacw@juno.com (Clifton W Sikes)
To: qrp-1@Lehigh.EDU
Subject: [21671] Fox: HOLY COW!!!
Message-ID: <19981007.082705.6646.0.ab5uacw@juno.com>

You know, you work a few contests, you catch a few foxes, and you start thinking you can do anything. Well let me tell ya, being the Fox put me back in my place.
I struggled a little, and really appreciate the way you all acted. I have to brag on the hunters. You folks did exactly as I asked, and I still had trouble. Thank you all. I couldn't tell a one from a J, to save my life. Wayne WJ7H, we have worked many times, and I still hear W1ZH. I'll get it right one of these days, honest.

I have a new respect for all of you past Foxii, especially the N/T group. Brad, I know now what you felt like that first time. I promise to do better next time up. Hank will do you a better job on Thursday, I'm sure.

OK, that was a blast, and worked 72 of you. I know I missed a lot of folks, but hang in there. I'll get you next time. Bill K5ZTY, was the first. It was really surprising to hear so many Tx stations. Oh, I'm not making any sense. Will get the log posted this afternoon. Thanks again for a fun time, and setting a standard of good operations.

Your humble servant,

Clif AB5UA

PS Paul, I ran over a couple of minutes. Do I count the last two, after 0400?

You don't need to buy Internet access to use free Internet e-mail. Get completely free e-mail from Juno at <http://www.juno.com> or call Juno at (800) 654-JUNO [654-5866]

Date: Wed, 07 Oct 1998 8:30 -0600
From: "Karl Kanalz - Dallas" <kkanalz@optelinc.com>
To: "n3bj" <n3bj@hotmail.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [21672] RE: FS: Yaesu FT-301S HF qrp xcvr
Message-ID: <EE18C185@optelinc.com>

That's a STEAL of a price -- used ones in the North Texas area go for about \$375 or so....

Karl K. - W8TIF

From: n3bj
To: Low Power Amateur Radio Discussion
Subject: FS: Yaesu FT-301S HF qrp xcvr
Date: Tuesday, October 06, 1998 11:35PM

For Sale: Yaesu FT-301S HF qrp xcvr. Classic, rare, black face transceiver, covers 160, unusual for a qrp rig. Excellent condition, purchased from original owner. Installed options include CW filter and crystal filter for RF speech processor. Cosmetically a 9 out of 10, electrically a 10 out of 10. Original manual and DC cord included.

\$320 shipped

Alan, N3BJ
Bent Mountain, VA

Date: Wed, 7 Oct 1998 09:39:02 -0400 (EDT)
From: Chris Cartwright <ccart@dns.vidtel.com>
To: QRP Reflector <qrp-l@Lehigh.EDU>
Subject: [21673] Re: FOX: No luck from the hotel
Message-ID: <Pine.LNX.3.93.981007093328.2020C-1000000@dns>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 6 Oct 1998, Dave Ek wrote:

> BTW, no one batted an eyelash at airport security.

Same thing here, went to Orlando, packed the OHR, tuner, a bunch of wire, push pins, and paper clips (antenna supports or schrapnel depending on your perspective), a 7AH gel cell, clip leads, paddle, in my laptop bag. Now if a gel cell and several coils of wire doesn't look like something that will go *boom* I don't know what does.

They had me pull out the laptop, swabbed it down with a small piece of cloth, put it in a "George Jetson" looking thing, and said, "You're fine, and hurry up the xray belt is backing up..." Kinda' makes you worry:)

-- Chris Cartwright, Technical Engineer | ccart@vidtel.com --
-- N3XRV ARRL-VE Norcal Zombie #163 | Gaithersburg, MD FM19je --
-- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Wed, 07 Oct 1998 09:41:21 -0400
From: "Floyd Soo, W8RO" <hires@rust.net>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [21674] Bagged Him!
Message-ID: <361B6F81.F24352B1@rust.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Boy, was I lucky! I got home from a meeting at 0330z last night and fired up my KWM-380. The Bird registered 4.5W output, I found the pileup on the fox at 7.0455 and called him 3 times. As they say, 3's the charm. He was 559 and I got a 579! I had 15 minutes to spare! What fun!

--

73,
Floyd Soo, W8RO
President, HI-RES Communications, Inc.
Net Manager, Collins Collectors Assn. (#002)
QRP-L (#396)
hires@rust.net
<http://www.rust.net/~hires>

Date: Wed, 7 Oct 1998 08:55:33 -0600 (MDT)
From: marion@montana.com
To: qrp-l@Lehigh.EDU
Subject: [21675] FOX
Message-ID: <199810071455.IAA05179@paw.montana.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I was just plain lucky. Had my Sierra cranking for all she was worth. Last two minutes, propagation suddenly swung to the north, was hearing AL7FS. Half asleep, gave it one last try, YAHOO! got him. First fox for me. Roy AB7CE

Date: Wed, 7 Oct 1998 10:12:42 -0400 (EDT)
From: "Paul R. Valko" <prvalko@oakland.edu>
To: Clifton W Sikes <ab5uacw@juno.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [21676] The last hound Re: Fox: HOLY COW!!!
Message-ID: <Pine.0SF.3.95.981007100147.1024B-100000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 7 Oct 1998, Clifton W Sikes wrote:

> PS Paul, I ran over a couple of minutes. Do I count the last two, after
> 0400?

The LAST hound you can count as a complete QSO is the last one that BEGINS
before your two hour period is over.

In other words, your two hours ended at 0400Z so you count the last QSO
that BEGAN at 0359 even if it ended at 0400.

No change from prior rules and I believe that's standard operating
procedure for "contests" - Not that the Foxhunt is a contest :-)

73! =paul= W8KC
Collector of Ten*Tecs and other fine plastics

<<http://www.acs.oakland.edu/~prvalko>>

Date: Wed, 07 Oct 1998 09:10:28 -0500
From: Dave Hassell <deh@tadpole.com>
To: qrp-l@Lehigh.EDU
Subject: [21677] "Low Power Amateur Radio Discussion"
Message-ID: <3.0.1.32.19981007091028.00754d14@mailhost.tadpole.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

No joy in Round Rock:

At about 8:00PM CST I went into the radio shack and powered up the HW-8.
I tuned up and down the 40m cw portion and heard lots of great signals.
Worked a couple of quick qsos then parked the vfo on 7.046. At 9PM CST I
started working down the band to about 7.042 and then back up again.

Finally heard the fox around 10.00pm, very faint, but at least I heard him.
Unfortunately, he didn't seem to hear me thru the monster pileup.

So I gave it a good shot, but no dinner tonite for me.

ab5wx....dave (texas tarantula's)

Date: Wed, 7 Oct 1998 10:26:47 -0400 (EDT)
From: Chris Cartwright <ccart@dns.vidtel.com>
To: QRP Reflector <qrp-l@Lehigh.EDU>
Subject: [21678] FOX: Close encounters of the furry kind
Message-ID: <Pine.LNX.3.93.981007094559.2020E-1000000@dns>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

First a thank you to Chuck, Paul and the foxii for pulling this thing off for another year. With the YL out of town I had to do the Mr. Mom thing, but no problem, "tubby time" is 8:30, hunt is at 10:00, no problem right? Well the 3 year old stayed up to see the fox! Tough to explain to a toddler how we're gonna see the fox on the radio. She's seen them in the woods behind the house, so this was something new for her.

I setup the IC-735, the HW-9, and OHR II and a had the vertical (a chunk of wire in the tree) and a folded dipole laying on the roof, got all tuned up and ready to go, 9:50, whew, made it. I was gonna have the right radio at the right time this year! Found the huuuuge pile up at 02:00:21, did you guys start early:) It was a tremendous S9 din! Sure to get noticed on a packet cluster somewhere. Found the fox, threw my call out once per "de AB5UA K". After about 10 minutes of unbridled glee, it happened, "Daddy, read me a story". Hmmm... ok lots of time left, no problem. Open the book, and perform the "minute cat-in-the-hat":) "Read it again!". Once again, more slowly, did the trick. With the harmonic sleeping on the couch I could hunt again.

Put my call out a few more times until about 0300Z, Clif was getting stronger, but so far calling up, calling down, calling early, calling late, none of it was working. Time to head out to the deck, take a break, reaffirm my nicotine addiction, and make sure the wire is still in the air.

Came back in about 0330, the din is easing a bit, the fox is stronger, three more attempts, and BANG! at 0137, one on the wall. The happy dance almost clobbered the HW-9 when I got wrapped up in twin lead:) Careful guys, fox hunting can be hazardous!

And now ObPropogationSurvey, the following hounds heard in MD:

N8VAR, KA8OKH, KB0PTE, N10CJ, KB0ROL, AA0ZZ, KK6MK, AE4T, K10AF, W8KC, N0TU, N1TP, WE6W, N1QQV, N4ROA, VE2LA, and VE2KN who was strong all night and always seemed to call just after me:)

72, what a blast, cu thu...

-- Chris Cartwright, Technical Engineer | ccart@vidtel.com --
-- N3XRV ARRL-VE Norcal Zombie #163 | Gaithersburg, MD FM19je --
-- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Wed, 7 Oct 1998 10:36:33 -0400 (EDT)
From: Chris Cartwright <ccart@dns.vidtel.com>
To: QRP Reflector <qrp-l@Lehigh.EDU>
Subject: [21679] DK3 Update 7-OCT-98
Message-ID: <Pine.LNX.3.93.981007102732.2020F-100000@dns>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

I have 11 of the DK3's to ship, just have to get time, work is a 7 day a week thing lately, sri. The last letter Don said he had six more ready to go. That would almost get us through the prepaid orders, when they ship. I will email each of the "shipees" with a tracking # when theirs goes. Then I'll cash those checks. Trust me, I wanna see 'em out of here (and so does the YL:) plus I need to fill up the checking account again <grin>

So the chosen 11 are: (did someone say mobile fox hunt team:)

N5DUQ, N6MM, N10DL, W4FPJ, N4EO, K8EAA, WB2DHK, W1ME, W6JDB, AL7FS, WA4HHP

As ususal, if I screwed up, drop me some email...

-- Chris Cartwright, Technical Engineer | ccart@vidtel.com --
-- N3XRV ARRL-VE Norcal Zombie #163 | Gaithersburg, MD FM19je --
-- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Wed, 07 Oct 1998 10:35:23 -0400
From: Scott Howell <whowell@hq.nasa.gov>
To: qrp-l@Lehigh.EDU
Subject: [21680] ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD

Message-ID: <3.0.5.32.19981007103523.007fad70@mail.hq.nasa.gov>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

not completely Qrp related, but we are intrested in the atmosphere for communication purposes. This may have some affect in some manner. In any case enjoy

73 de n3byy
Scott Laurel, MD

>
>RELEASE: 98-178
>
>ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
>
> NASA and NOAA satellites show that the Antarctic ozone
>thinning covers the largest expanse of territory since the
>depletion developed in the early 1980s. The measurements
>were obtained this year between mid-August and early October
>using the Total Ozone Mapping Spectrometer (TOMS) instrument
>aboard NASA's Earth Probe (TOMS-EP) satellite and the Solar
>Backscatter Ultraviolet Instrument (SBUV) aboard the NOAA-14
>satellite.
>
> "This is the largest Antarctic ozone hole we've ever
>observed, and it's nearly the deepest," said Dr. Richard
>McPeters, Principal Investigator for Earth Probe TOMS.
>
> Preliminary data from the satellites show that this
>year's ozone depletion reached a record size of 10.5 million
>square miles (27.3 million square kilometers) on Sept. 19,
>1998. The previous record of 10.0 million square miles was
>set on Sept. 7, 1996.
>
> The ozone level fell to 90 Dobson units on Sept. 30,
>1998. This nearly equals the lowest value ever recorded of
>88 Dobson Units seen on Sept. 28, 1994, over Antarctica.
>
> Scientists are not concerned that the hole might be
>growing because they know it is a direct result of unusually
>cold stratospheric temperatures, though they do not know why
>it is colder this year. The decrease in ozone, however,
>could result in more acute solar or ultraviolet radiation
>exposure in southern Chile and Argentina if the ozone hole
>were to pass over that region. One of the primary concerns
>with an ozone hole of this size is that as the hole "breaks
>up," the ozone-depleted air will diffuse and reduce the

>overall ozone levels in the mid-latitudes of the southern
>hemisphere.

>

> These ozone losses are caused by chlorine and bromine
>compounds released by chlorofluorocarbons (CFCs) and halons.
>Year-to-year variations of size and depth of the ozone hole
>depend on the variations in meteorological conditions.
>Scientists believe that the decrease in Antarctic ozone is
>attributed to unusually cold (by 5-9 degrees Fahrenheit)
>temperatures in the southern middle and polar latitudes.
>"This year was colder than normal and therefore enables
>greater activation of reactive chlorine that ultimately
>causes more ozone loss and lower ozone levels," said Dr.
>Alvin J. Miller of the National Centers for Environmental
>Prediction (NCEP).

>

> This decrease in ozone was observed earlier than usual
>with the hole opening in mid-August about two weeks before a
>typical year. This is consistent with expectations, since
>chlorine levels have slightly increased since the early
>1990s.

>

> As a result of international agreements known as the
>Montreal Protocol on ozone-depleting substances (and its
>amendments), chlorine levels from CFCs already have peaked in
>the lower atmosphere and should peak in the Antarctic
>stratosphere within a few years. As we move into the next
>century, chlorine-catalyzed ozone losses resulting from CFCs
>and other chlorine-containing species will be reduced.

>

> "An ozone hole of substantial depth and size is likely
>to continue to form for the next few years or until the
>stratospheric chlorine amount drops to its pre-ozone hole
>values," said Dr. Paul Newman at NASA's Goddard Space Flight
>Center (GSFC), Greenbelt, MD. "The decrease in chlorine in
>our atmosphere is analogous to using a small air cleaner to
>recycle all of the air in a large indoor sports stadium -- it
>will take a very, very long time."

>

> Scientists and others have a keen interest in ozone
>depletion, given that the increased amounts of ultraviolet
>radiation that reach the Earth's surface because of ozone
>loss have the potential to increase the incidence of skin
>cancer and cataracts in humans, harm some crops, and
>interfere with marine life.

>

> NASA and NOAA instruments have been measuring Antarctic
>ozone levels since the early 1970s. Since the discovery of

>the ozone hole in 1985, TOMS and SBUV have been key
>instruments for monitoring ozone levels over the Earth.

>

> Analysis of TOMS and SBUV data have traced in detail the
>annual development of the Antarctic "ozone hole," a large
>area of intense ozone depletion that occurs between late
>August and early October. Analysis of the historical data
>indicated that the hole has existed since at least 1979.

>

> A Dobson unit measures the physical thickness of the
>ozone layer at the pressure of the Earth's surface. The
>global average ozone layer thickness is 300 Dobson units,
>which equals three millimeters or 1/8th of an inch, and while
>not uniform, averages the thickness of two stacked pennies.
>In contrast during these annual occurrences, the ozone layer
>thickness in the ozone hole is about 100 Dobson units (1/25th
>of an inch or 1 millimeter thick), approximately the
>thickness of a single dime.

>

> Ozone shields life on Earth from the harmful effects of
>the Sun's ultraviolet radiation. The ozone molecule is made
>up of three atoms of oxygen; ozone comprises a thin layer of
>the atmosphere which absorbs harmful ultraviolet radiation
>from the Sun. Most atmospheric ozone is found in a thin
>layer between 6-18 miles up.

>

> TOMS ozone data and pictures are available on the
>Internet at the following URL:

>

> <http://toms.gsfc.nasa.gov>
> or through links at URL:
> <http://pao.gsfc.nasa.gov/>

>

> TOMS-EP and other ozone-measurement programs are key
>parts of a global environmental effort of NASA's Earth
>Science enterprise, a long-term research program designed to
>study Earth's land, oceans, atmosphere, ice and life as a
>total integrated system. Goddard developed and manages the
>operation of the TOMS-EP for NASA's Office of Earth Science,
>Washington, DC.

>

>-end-

>

> * * *

>

>NASA press releases and other information are available automatically
>by sending an Internet electronic mail message to domo@hq.nasa.gov.
>In the body of the message (not the subject line) users should type

>the words "subscribe press-release" (no quotes). The system will
>reply with a confirmation via E-mail of each subscription. A second
>automatic message will include additional information on the service.
>NASA releases also are available via CompuServe using the command
>GO NASA. To unsubscribe from this mailing list, address an E-mail
>message to domo@hq.nasa.gov, leave the subject blank, and type only
>"unsubscribe press-release" (no quotes) in the body of the message.
>
>
>
>

Date: Wed, 7 Oct 1998 10:38:59 -0400 (EDT)
From: "Paul R. Valko" <prvalko@oakland.edu>
To: Chris Cartwright <ccart@dns.vidtel.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [21681] Fox: Hounds Heard WAS: Close encounters of the furry kind
Message-ID: <Pine.OSF.3.95.981007103603.1024E-1000000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 7 Oct 1998, Chris Cartwright wrote:

> And now ObPropogationSurvey, the following hounds heard in MD:
>
> N8VAR, KA80KH, KB0PTE, N10CJ, KB0ROL, AA0ZZ, KK6MK, AE4T, K10AF, W8KC,
> N0TU, N1TP, WE6W, N1QQV, N4ROA, VE2LA, and VE2KN who was strong all night
> and always seemed to call just after me:)

Cool Chris! Everyone loves to see their name in print, er... video...

Good Form, for hounds to include a list of calls heard in their Fox
Reports!

73! =paul= W8KC
Collector of Ten*Tecs and other fine plastics

<<http://www.acs.oakland.edu/~prvalko>>

Date: Wed, 7 Oct 1998 09:48:38 -0500 (EST)
From: bkobie@webtv.net (patrick obrien)
To: qrp-1@Lehigh.EDU
Subject: [21682] pixie 11
Message-ID: <15018-361B7F46-137@mailtod-132.iap.bryant.webtv.net>
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)
Content-Transfer-Encoding: 7Bit

what if any solution is there to get rid of the dc hum in the rcvr? hope
something simple, tnx in advance
73 pat/k8len

Date: Wed, 7 Oct 1998 10:56:05 -0400
From: Sam Billingsley <SBillingsley@usaninc.com>
To: "Qrp1_Submit (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [21683] FOX GMT FOX GMT FOX GMT Darn it!
Message-ID: <21E06269B00ED111BE9B00805F6D0FA33E5188@mailserver1.usaninc.com>
MIME-Version: 1.0
Content-Type: text/plain

Missed the first hunt cuz I didn't think GMT. Oh well I'll bet a few other
missed too!

NOTICE TO YOU FOXES! I'll be trying with my 150 milliwatt VX0/PIXIE to give
you a sporting chance. I'll put you in the cross hairs if your TX freq is
between 7037.5 and 7041.1. This is as far as I can rubber the XTAL. Any FOX
East of the Mississippi should be able to hear me if you listen real hard.
Put you BIG ears on.

WAS/PIXIE Recap: MI,GA,IA,AL,SC,MO,OH,MN 8 States worked 3 confirmed
9 QSOs

"This much fun for \$10 should be illegal."

Sam Billingsley AE4GX Atlanta, GA QRP-1 #1003

Date: Wed, 7 Oct 1998 10:06:04 -0500
From: "Freeberg, Scott (STP)" <scott.freeberg@guidant.com>

To: "'QRP-L'" <qrp-1@Lehigh.EDU>
Subject: [21684] Videotape Pacificon QRP??
Message-ID: <21B46CBD022AD1118F0500805F15A068CA22B0@STPMSX05.stp.guidant.com>
MIME-Version: 1.0
Content-Type: text/plain

I was just reading the post about Dave Fifields Pacificon Norcal 20 presentation as well as the Pacificon qrp lineup, and sure wish I could be there. This prompted a random neuron firing. Couldn't the qrp presentations at Pacificon be videotaped and be made available (for sale) to the majority of the qrp group??? For each lucky person who get to attend these sessions, there are many others who wish they could, including me.

What a wonderful opportunity for us to get a chance to see these great presentations! Just a thought.

72, Scott WA9WFA in Saint Paul Minn
Norcal #809, ARCI#7299
Tube QRP: Conar 400, Ameco AC-1/Collins 75A4. Solid state QRP: OHR-100, Argonaut 509

Date: Wed, 7 Oct 1998 10:10:01 -0500
From: "Kevin Muenzler WB5RUE" <wb5rue@stic.net>
To: <whowell@hq.nasa.gov>, "'Low Power Amateur Radio Discussion'" <qrp-1@Lehigh.EDU>
Subject: [21685] RE: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
Message-ID: <000001bdf204\$9053e490\$d8016f81@muenzlerk.uthscsa.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I've never understood how the "environmental scientists" can blame CFCs for Ozone depletion (chlorine, bromine, etc.) when the world's volcanoes release more of those substances (primarily chorine) each day than mankind does in a year.

Kevin

> -----Original Message-----
> From: owner-qrp-1@Lehigh.EDU
> [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
> Scott Howell

> Sent: Wednesday, October 07, 1998 9:35 AM
> To: Low Power Amateur Radio Discussion
> Subject: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
>
>
> not completely Qrp related, but we are intrested in the atmosphere for
> communication purposes. THis may have some affect in some
> manner. In any
> case enjoy
>
> 73 de n3byy
> Scott Laurel, MD
>

Date: Wed, 7 Oct 1998 09:15:04 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Earl Murphy <earlmurf@telusplanet.net>
Cc: Low Power Group <qrp-1@Lehigh.EDU>, QRP-Canada <qrp-canada@lists.gpfn.sk.ca>
Subject: [21686] Re: AB5UA fox
Message-ID: <Pine.LNX.3.95.981007085203.29977C-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

SUPER Earl!....I just about fell off my chair when I heard your
signal...I hollared out to Bonnie that your were on and had just nailed
the fox...so I led the "Northern Lights Cheerleaders" unit to celebrate
your first pelt of the season!!....

"HERE COMES THE FOX!"
"HERE COMES THE FOX!"
"DOES EARL HEAR THE FOX?"
"DOES EARL HEAR THE FOX?"
"BEE-EH-EN-GEE! BEE-EH-EN-GEE!"
"EARL GOT THE FOX!"
"EARL GOT THE FOX!"
"yeeeeeeAAAAAHHH EARL!!!!"

.....happy dance and all eh?!...to all the new fox hunters; you have to
do a "happy dance" immediately after catching the fox....right in the
shack, doesn't matter who's around, just as long as you convince them that
you're NOT playing with a full deck!.....heh,heh,heh.....fun eh?....

...72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683
"QRP! How sweet it is!"

On Tue, 6 Oct 1998, Earl Murphy wrote:

> Bruce Rattray wrote:

> >

> > Way to go John, VE3JC and Earl, VE6EWM....heard you work the fox!!...I got
> > him too, so the Canadian Team is doing well....Jim, VE2KN has joined our
> > team.... 72 - Bruce (VE5RC)

> LIKEWISE BRUCE,,,CONGRATS on the first round of fox chasing...Heard you
> loud and clear at this qth, you were one of the loudest sigs, I guess
> the ship was short between us...Heard also a few more VE6's in there but
> wasn't sure if they nabbed the fox or not, think I head Neil VE6NJK in
> there??....ONE DOWN, 21 MORE TO GO...WAY TO GO CANUCKS!!!! 72/73...Earl
>

Date: Wed, 07 Oct 1998 10:16:26 -0500
From: "George T. Baker" <w5yr@swbell.net>
To: deh@tadpole.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [21687] Re: "Low Power Amateur Radio Discussion" - Fox Hunt 10/7/98
Message-ID: <361B85CA.7C71D1DA@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Ditto, Dave (AB5WX) - think we were just too close to Clif for 40 meters at night. Lots of QRN here as well. Some good signals but no OK station!

72/73, George

Amateur Radio W5YR, in the 53rd year and it just keeps getting better!
AutoPOWER Systems, Fairview, TX (30 mi NE Dallas) 33.2 N 96.6 W EM13RE
QRP-L QRP-ARCI FISTS NORCAL ARS 10-X ICQ 16819496

Date: Wed, 07 Oct 1998 08:41:59 +0000
From: Robert Tellefsen <n6wg@earthlink.net>
To: ab5uacw@juno.com
Cc: qrp-l@Lehigh.EDU
Subject: [21688] FOX: I heard you, Clif
Message-ID: <361B2957.2B25@earthlink.net>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Nice going, Clif. Heard you pretty well out here on San Francisco Bay.
Heard a lot of the usual suspects lusting after the Fox as expected.

I did notice a number of stations don't quite have the program down pat yet. Heard a lot calling on top of you. That will probably get better as people get acquainted with the hunt and what works.

Only had about a half hour to add my howling to the pack.
Didn't catch you, but there will be another chance :-)

Hope it was a good opening for you.

72,
Bob N6WG and Ol' Kenwood

Date: Wed, 07 Oct 1998 11:50:04 -0400
From: Kodaly <kodaly@geocities.com>
To: qrp-1@Lehigh.EDU
Subject: [21689] Zombi, no Fox
Message-ID: <3.0.1.32.19981007115004.00b1dda0@mail.geocities.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I missed the opening hunt for the Fox last nite because I was at the Univ. of Toronto Reading Series attending an amazing tour-de-force lecture from Wade Davis, author of "The Serpent and The Rainbow", his definitive exploration of the Zombi society in Haiti.

Wade Davis, (a Canadian) is a Harvard gradate with a Phd in Ethnobotany and Anthropology. But more importantly his Phd work, published as well in the book above, broke open the secrets of the Zombi process, the sanctions of Haitian society involving Zombi in spiritual life of Haiti (extended from Africa) and the associations with similar spiritual experiences amongst the African diaspora.

Fascinating fellow. His work has ranged since into the Amazon where he explored widely while extensively studying the role of coca use by the peoples, and more recently the rapidly disappearing forest habitat of the rainforest people of Borneo (due to logging and 'trading'), and the life of the Tibetan peoples since monasticism was outlawed.

Anyhow, I would strongly suggest anyone interested in the reality of Zombi or needing a good ripping yarn to get a copy of The Serpent and the Rainbow, or "One River", his book about the Amazonian explorations. (and if that does it for you, try Redmond O'Hanlan's books on Borneo, and the Amazon, respectively. Both are a trip and a half!)

So. That is why I could not catch a Fox last night. I'll find more radio related excuses or alleluias later in the Hunt Season.

Brien
Toronto
VE3VAW

Date: Wed, 7 Oct 1998 08:58:57 -0700 (PDT)
From: frank lauri <qrp@yaho.com>
To: qrp-1@Lehigh.EDU
Subject: [21690] KD2IX is now N2IX
Message-ID: <19981007155857.20645.rocketmail@send1d.yahoomail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I took the vanity plunge and got a new call.

Anybody from these clubs please note and update my new call...arci,gqrp,nwqrp,colorado qrp,qrp-1,miqrp,neqrp,alaska qrp.

Thanks es cu on the air.

Frank

DO YOU YAHOO!?
Get your free @yaho.com address at <http://mail.yaho.com>

Date: Wed, 07 Oct 1998 12:28:28 -0400
From: Scott Howell <whowell@hq.nasa.gov>
To: qrp-1@Lehigh.EDU

Subject: [21691] cw id device
Message-ID: <3.0.5.32.19981007122828.007ff980@mail.hq.nasa.gov>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I had an idea, but don't know if one exists or if it would be simple or even practical to construct. I wanted to construct a device that would send a cw id every ten minutes.

Why, well don't know, but got this crossband ability with my vhf/uhf rig and had some ideas with it and well maybe could double as a beacon or something.

If anyone knows if either a device exists that could do this or has plans pse let me know if you would.

I thought to use a 550 as the chip for timing if it could work, and well beyond that I am not sure what I would do. Now see I want to use a little of this technical stuff I can't recall cause I hadn't used it much.

If nothing else it would make good practice for soldering stuff to pc board<g>.

Date: Wed, 7 Oct 1998 09:34:43 -0700 (PDT)
From: Paul Erickson <paule@sfu.ca>
To: qrp-1@Lehigh.EDU (qrp), qrp-canada@lists.gpfn.sk.ca (qrp-canada)
Subject: [21692] Frequency specific QRN?
Message-ID: <199810071634.JAA14012@fraser.sfu.ca>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Anyone know what can cause frequency specific QRN? Last night the fox was right in the middle of an S9 peak .

Thanks in advance.

cheers, Paul VE7CQK/email: paule@fraser.sfu.ca

Date: Wed, 7 Oct 1998 12:51:35 -0400
From: DNT1@chrysler.com
To: paule@sfu.ca
Cc: qrp-1@Lehigh.EDU

Subject: [21693] Re: Frequency specific QRN?
Message-ID: <85256696.005C8CB6.00@lmgodd02.notes.chrysler.com>
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Paul VE7CQK wrote:

> Anyone know what can cause frequency specific QRN? Last night the fox was
right in the
> middle of an S9 peak .

I think it could have been from the W1AW code practice broadcast (at least
where I was & with the radio I was using), it sure did a job of blasting
all of the hounds & the fox when I shifted the RIT upwards! I had to tune
well below the fox & then use the RIT to get everyone back in earshot to be
able to keep up with what was going on & still got an occasional blast of
it (even when using the 500 Hz filter!). Of course your observations from
your location may differ significantly from mine.... ; -)

72/73,

Don T. AI4CW (ex / KD4RHH as of today!) QRP-L#1670

Date: Wed, 07 Oct 98 12:07:27 -0500
From: Chuck Adams <adams@ticnet.com>
To: qrp <qrp-l@Lehigh.EDU>
Subject: [21694] Web page update de K5FO
Message-ID: <199810071703.NAA72276@nss4.cc.Lehigh.EDU>

Gang,

OK, spent two days working on it.

Note:

1. Sometime today <http://reality.sgi.com/adams> will become history.
If you are using a link or know of someone using a link, please
change it. A pointer will be placed to the new web page, but
what a hassle.
2. New web page is <http://www.ticnet.com/k5fo> and is currently

updated from the old page(s) with some mods.

3. This is a warning that on Friday of this week about 1/2 of the material will disappear from the page as I have used up the 20MB allocated and need it for the Elmer200 series to start tomorrow. So visit it while you can this week as it is soon to be history. I may do about 25 or so pics from the stuff that will be removed just for historical background.
4. I am just about done with the HTML interface to the QRP-L CDRom for those interested in the state of the union. If this stuff was easy everyone would be doing it. So those of you with ROM burners need to email me that you have one. I'll give you instructions on what I need from you by Monday of next week. Thanks. This just in case the file from SGI that I had didn't make it to the home system. :-)

FYI for now

--

Chuck Adams K5FO adams@ticnet.com CP-60
<http://www.ticnet.com/k5fo>

Date: Wed, 7 Oct 1998 11:09:40 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Low Power Group <qrp-l@Lehigh.EDU>, QRP-Canada <qrp-canada@lists.gpfn.sk.ca>
Subject: [21695] 40 mtr Fox Hunt Teams (fwd)
Message-ID: <Pine.LNX.3.95.981007110234.9516C-1000000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

....boy oh boy another Team folks....beware, they may LOOK sleepy but.....
I don't think so!.... ;-)

...72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683
"QRP! How sweet it is!"

- (1) - Vibro-Fox Finders -
- Ed - WE6W
 - Bill - N7MFB
 - Ron - KU7Y
 - Tom - WB5QYT
 - Vic - K2VCO

- (2) - Fox Nabbers -

- [illegible]

- Wednesday mid-day....any more?...

...72 - Bruce(VE5RC+VE5QRP)

Date: Wed, 7 Oct 1998 10:14:49 -0700
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: <qrp-1@Lehigh.EDU>
Subject: [21696] Roy Lewallen Pacificon QRP Speaker
Message-ID: <01bdf215\$fd79e0e0\$630a0d0a@doug.dpol.k12.ca.us>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Roy Lewallen, W7EL will be the first speaker on the QRP Forum program at Pacificon. He will speak for 2 sessions, at 8:00 and 9:00. Here is a brief overview of his talk.

A QRP Field Day
by Roy Lewallen, W7EL

1. Antennas and Location
 - A. Horizontal vs. Vertical
 - B. 20 Meter Antenna
 - C. Multiple Band Antennas
 - D. 15 Meter Antennas
 - E. 40 Meter Antennas
 - F. Antennas for 80 and 160
 - G. Feedlines
 - H. Tips
 - I. Location
2. Selected Topics
 - A. Power
 - B. Batteries
 - C. Capacity

- D. Primary Cells
 - 1. Alkaline
 - 2. Carbon-Zinc
 - 3. Lithium
- E. Rechargeable Cells
 - 1. Nickel Cadmium
 - 2. Nickel Metal-Hydride
 - 3. Sealed Lead Acid
 - 4. Lithium
 - 5. Rayovac Renewal Alkalines
- F. Calculating Required Capacity
- G. Charge Control

3. Other Topics

- A. Putting Up Antennas
- B. Light
- C. Table and Chairs
- D. Style and Perspective

Pacificon is going to be a fun Qrp event. Great Speakers, in addition to Roy, the lineup includes: Bill Jones, KD7S, Dave Fifield, AD6AY, Ade Weiss, W0RSP, George Dobbs, G3RJV, Paul Harden, NA5N, and Brian Kassel, W5VBO. And don't forget, the festivities begin Friday night with the No Host Dinner held at Tony Roma's. We will all meet in the lobby of the Sheraton at 6:00 PM Friday and go over to Tony's where we have reservations for 6:30. After the dinner, we'll all come back to the hotel and talk qrp until the wee hours.

Saturday night we will have a Qrp Open House in the lower level of the lobby. As you come into the hotel, the registration desk will be on your left. Directly opposite are stairs leading to the lower level. Go down these stairs and listen for the noise. You will not be able to miss us. Lots of activities are planned. Chuck Adams, K5FO will have his CW sending contest. Bring your own paddle, or you can use Chuck's Bencher (can't believe that he isn't bringing the Mercury). No need to preregister for the contest, just show up.

Also, the judging for the 3 NorCal Building Contests will take place Saturday night at the hospitality room. We have three divisions this year:

- 1. NorCal Transistor Transceiver Contest
- 2. NorCal K8FF Paddle building contest
- 3. K5FO Unlimited Building Contest

There are some great prizes for the building contests, including: SW40+ kit with enclosure option, NorCal 20, Mike Gipe Counter Kit, Joe Everhart Gusher Antenna, Paul Harden's Data Books, Ade Weiss' Joy of Qrp and more.

Elecraft will draw the winner of the K2 Kit that they are giving away at Pacificon at the QRP Open House. Eric and Wayne are giving away a K2 this year!! All you have to do to register is to stop by the Elecraft Booth at Pacificon and sign up. Of course you will want to take a close look at the rig while you are there. If you want more information on the K2 and the drawing, visit the Elecraft Web Page. URL <http://www.elecraft.com>

Also, for more Pacificon Information see the NorCal web page. URL <http://www.fix.net/norcal.html> Jerry Parker is doing his usual outstanding job of keeping all of the NorCal information out there.

And don't forget, NorCal is giving away the NorCal 1998 QRP Compendium that is filled with over 130 pages of QRP information. All of the presenters have papers in there, plus I have selected several other authors to present papers. They include:

Bob Berlyn, Paul Harden, Brad Bradfield, Kazuhiro Sunamura, Jim Cates, Wayne Burdick and Dan Tayloe.

In keeping with NorCal and QRP philosophy, there is no charge for the QRP Forums (there is a charge for the convention, but that goes to the Mt. Diablo Club, NOT NorCal), no charge for the compendiums, no charge for the circuit boards that will be given away in conjunction with Geoge Dobbs talk. If you are anywhere near the bay area, please plan on driving over and joining us for a fun weekend. 72, Doug, KI6DS

Date: Wed, 07 Oct 1998 13:14:52 -0400
From: Dick Blaney <wb8mhe@bright.net>
To: elbc@pivot.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>, Dick Blaney <wb8mhe@bright.net>
Subject: [21697] Re: vanity call
Message-ID: <361BA18B.17CB4B62@bright.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi All,
Here's the URL that I use for callsign lookup, it is by far the fastest loading site I've found, & is updated daily.
<http://www.wm7d.net/fcc/callsign.html>
Yesterdays calls, calls by city, zipcode, name search, maps, &c, & a lot faster than QRZ.

Lots of good Ham links too.

73 de

Dick, WB8MHE

wb8mhe@bright.net

david r wrote:

> (snip)

> Hi all ,

> Here's a URL that mirrors the fcc database is very accurate and is updated
> on a real time basis. <http://www.ualr.edu/~hamradio/callsign.html>

>

> good hunting 73 dave

Date: Wed, 7 Oct 1998 10:20:48 -0700 (MST)

From: Joe Gervais <vole@primenet.com>

To: qrp-1@Lehigh.EDU

Subject: [21698] FOX: Happy Dances (was Re: AB5UA fox)

Message-ID: <199810071720.KAA13638@usr06.primenet.com>

Howdy Folks,

Bruce (VE5RC) wrote:

>

>happy dance and all eh!?!...to all the new fox hunters; you have to
> do a "happy dance" immediately after catching the fox....right in the
> shack, doesn't matter who's around,

Actually, to *truly* be a Happy Dance(tm), you have to
do your best to perform it around others. Bonus points
for each time your family rolls their eyes and/or shake
their heads in wonder. Extra bonus points if you can get
them to join in. :-)

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"If it ain't fun, you ain't doin' it right!" -The AZ ScQRPions

Date: Wed, 07 Oct 1998 13:31:46 -0400
From: Dick Blaney <wb8mhe@bright.net>
To: bkobie@webtv.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>, Dick Blaney <wb8mhe@bright.net>
Subject: [21699] Re: pixie 11
Message-ID: <361BA582.605399A3@bright.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

What the heck is a "DC Hum"? I thought hum was normally AC. I didn't think DC would make any sound in a headset or speaker. Honest, what is DC hum?
73 de
Dick, WB8MHE

patrick obrien wrote:

> what if any solution is there to get rid of the dc hum in the rcvr? hope
> something simple, tnx in advance
> 73 pat/k8len

Date: Wed, 07 Oct 1998 12:45:52
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-1@Lehigh.EDU
Subject: [21700] Fox signal report
Message-ID: <3.0.3.16.19981007124552.2c1f2d66@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I remebered to turn the rig on at the allotted time, and sure enough, the Fox was comming in FB here in NH. So were a 1000 hounds! How Cliff could pull calls out of that din, I'll never know :-) AB5UA was 5-4 to 5-8 here all night.

Decided not to add to the chaos. Instead, I did some work on a new project and listened to the activity from across the room. Anyway, I thnk the rig puts out a bit more than the legal limit with the 13.8 V bench supply, and that woudn't have been fair :-)

Had a feelng there would be a lot of hounds out for the first fox. Here's

an idea... combine the fox hunt with a general sprint. The sprint would start half hour before the fox hunt, then the fox has to find a clear freq to use. Then the hunters have to find the fox in the sprint activity. Working the fox would be worth mega bonus points. Now, instead of everyone ganging up on the poor fox, they would be spread out a little working the sprint also. Also, the idea of the fox hunt was to promote activity durring the week and a sprint would keep people on the air, instead of just nabbing the fox and doing a happy dance, while turning off the rig.

I know many of you have said you don't want the fox hunt a contest, but it is a contest. It's already too late to change the rules, but there has to be a way to make the fox hunt more sporting and more of a real hunt. Right now, it's more like shoting the last Buffalo.

OTOH, when propagation isn't as good as it was late night, it is more of a challenge:-)

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Wed, 07 Oct 1998 13:35:48 -0400
From: Dick Blaney <wb8mhe@bright.net>
To: wb5rue@stic.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [21701] Re: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
Message-ID: <361BA674.45C5B067@bright.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Next they'll blame it on all them thar' weak signal "QRP hams". They'll wanna "BAN 'EM ALL".

73 de

Dick, WB8MHE

Kevin Muenzler WB5RUE wrote:

> I've never understood how the "environmental scientists"
> can blame CFCs for Ozone depletion (chlorine, bromine,
> etc.) when the world's volcanoes release more of those
> substances (primarily chorine) each day than mankind
> does in a year.
>

> Kevin
>
> > -----Original Message-----
> > From: owner-qrp-1@Lehigh.EDU
> > [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
> > Scott Howell
> > Sent: Wednesday, October 07, 1998 9:35 AM
> > To: Low Power Amateur Radio Discussion
> > Subject: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
> >
> >
> > not completely Qrp related, but we are intrested in the atmosphere for
> > communication purposes. THis may have some affect in some
> > manner. In any
> > case enjoy
> >
> > 73 de n3byy
> > Scott Laurel, MD
> >

Date: Wed, 07 Oct 1998 13:39:09 -0400
From: "Laurent C. Lafond" <aa1qj@loa.com>
To: qrp-1@Lehigh.EDU
Subject: [21702] FS: Project -- Sold
Message-ID: <361BA73D.10C2@loa.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

The Computer Keyboard CW Encoder has been spoken for.

Thanks for the b.w.
72,

Laurent AAA1QJ

Date: Wed, 07 Oct 1998 10:38:57 -0700
From: Jim Lowman <jmlowman@ix.netcom.com>
To: DYARNES@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [21703] Re: Pacificon
Message-ID: <361BA731.E16A8576@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

DYARNES@aol.com wrote:

>
> Hi All,
>
> It occurs to me that it might be a good thing to develop a list of folks who
> plan to attend Pacificon. I am going, and I know many others who are going
> too. If you are planning on attending Pacificon, please send me a short
> message with name (please include your last name too) and call.

Hi, Dave. I wouldn't normally reply to a request like this on the list
itself,
but I do have a related question:

Has anyone received written confirmation of his registration? Perhaps
the
Pacificon organizers don't do this?

It has been the practice of the Southwestern Division Convention
organizers to
send a postcard, confirming what each registrant has signed up for. At
the
Convention itself, registrants pick up their programs, badges, tickets,
etc.
at the pre-registration booth.

Obviously, this is my first Pacificon. The only reason that I'm
concerned is that
my wife and I signed up for the antenna forum on Friday, and it would be
nice to
know if we are "on the list."

Also, does anyone have an idea about the general program; i.e. speakers,
vendors, etc?
I know I'll be busy with the QRP forums all day Saturday, but my wife is
not a QRPer
so she'll want to hear other talks.

Thanks in advance and 72 de Jim - AD6CW
See you at Pacificon!

Jim Lowman

San Bernardino, CA

Date: Wed, 7 Oct 1998 13:46:28 EDT
From: DENNISMO@aol.com
To: n2tpa@juno.com, qrp-1@Lehigh.EDU
Subject: [21704] Re: vanity call
Message-ID: <ad8a3ef2.361ba8f4@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Bill -

The FCC Callsign Database is at: CallSign

God Bless all es 72 de Denny AD6EZ<><

Date: Wed, 7 Oct 1998 14:01:58 -0400
From: DNT1@chrysler.com
To: qrp-1@Lehigh.EDU
Subject: [21705] Shooting Buffalo?
Message-ID: <85256696.0062FF36.00@lmgodd02.notes.chrysler.com>
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Steve, KD1JV wrote:

> I know many of you have said you don't want the fox hunt a contest, but
it
> is a contest. It's already too late to change the rules, but there has
to
> be a way to make the fox hunt more sporting and more of a real hunt.
Right
> now, it's more like shooting the last Buffalo.

I must be a pretty poor shot.... :-(

Don T. AI4CW (ex/KD4RHH as of today!) QRP-L#1670

Date: Wed, 7 Oct 1998 12:02:40 -0600
From: jaywa5whn@juno.com
To: qrp-1@Lehigh.EDU
Subject: [21706] Fox Hunting
Message-ID: <19981007.120241.15574.0.jaywa5whn@juno.com>

El Zorro Chasers,

I had logged into the DX Cluster, and plugged in AB5UA's callsign, the data that comes back indicates that Clif is 556 miles @ 86 degrees magnetic from here. Using the MUF software on the DX Cluster, for 0230 UTC, 7 MHz looks good between Clif's QTH & myself. I hear KK6MC {15 miles east of me, on the east slope of the Sandia Mtns, 579 Jim, not bad for being 2,000 feet higher in elevation than I on ground wave} calling. Clif is varying between S5-S7. I hear K1MG {589 here Mike} call Clif. Whoa! Clif answers K1MG. Quickly, I zero beat K1MG, and after Clif signs with Mike, I fire off a round. @ 0229 UTC, I score a direct hit {3.5 watts on a WM-2}. I fix myself a cup of Bengal Spice hot tea. Now where is that old Davy Crockett cap from 1958?

BTW, I agree with KD7S. KI6DS & WA6GER are doing a wonderful job behind the scenes for the QRP sessions @ Pacificon. I only wish that I could be there. Don't forget N6GA's announcement about the QRP-ARCI contest during the Pacificon weekend.

back under
my yucca bush...Jay, WA5WHN DM65qd Albuquerque, NM USA

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Wed, 07 Oct 1998 06:08:41 +0000

From: Arjen Raateland <Arjen.Raateland@vyh.fi>
To: QRP-L <QRP-L@Lehigh.EDU>
Subject: [21707] 6-pack voltage monitor w. LM3914
Message-ID: <361AF759.5ADE@vyh.fi>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Comparing the the voltage monitor with the LM3914 published in the latest SPRAT (#96) and my own circuit, I noticed 10 kOhm resistor over the LED to pin 1 of the IC.

I added the resistor to bleed off the leakage current into pin 1 (measured at 0,13 mA) which makes the LED in question light up a little no matter what. The leakage current I measured is below the rather high maximum specified - for the LED output at pin 1 only!!! - in the data sheet, so it's not a fault of my IC.

I thought maybe this is useful to those who build the 6-pack monitor.

73, oh2zaz

--

Arjen Raateland
SAS Support
Finnish Environment Institute, Helsinki

AX.25: OH2ZAZ@OH2RBI.FIN.EU

Date: Wed, 7 Oct 1998 13:28:59 -0500
From: ab5uacw@juno.com (Clifton W Sikes)
To: qrp-l@Lehigh.EDU
Cc: prvalko@oakland.edu
Subject: [21708] Fox: Log for AB5UA
Message-ID: <19981007.132900.6438.2.ab5uacw@juno.com>

OK folks, here it is. The Bonehead Award goes to me, for working two hunters after 0400Z. I was caught up in the frenzy, and wasn't paying attention. My mistake, and I will take the heat. Very sorry if you thought you got in the log.

Time	Call	S	
R	S/P/C	Name #	Points

0200 K5ZTY 559
 559 TX BILL 473 1
 0201 N4KZ 559
 579 KY DAVE 1709 1
 0202 K0EVZ 559 579 MN DOC 861 1
 0206 VE3JC 339
 539 ON JOHN 744 1
 0207 NQ7X 559
 559 AZ FLOYD 343 1
 0208 W5TFB 559
 579 TX JACK 282 1
 0209 K5ID 559 559 AR KEN 652 1
 0210 KA8OKH 559
 559 KY RICH 933 1
 0213 AB0CD 449
 559 CO DICK 483 1
 0214 K10J 559 559 TX O.J. 732 1
 0216 AK7Y 559
 599 AZ GREG 1693 1
 0216 VE5RC 559
 339 SK BRUCE 886 1
 0218 WA9PWP 559
 589 WI PAUL 127 1
 0221 KK5LD 559 599 TX DAN 5W 1
 0222 WA8GHZ 559
 459 TX JACK 619 1
 0224 KB0ROL 559
 599 CO BRAD 316 1
 0225 K1MG 559 559 CA MIKE 614 1
 0227 KB0PTE 559
 559 MO JAYNE 1058 1
 0229 WA5WHN 559
 559 NM JAY 638 1
 0231 N0AR 559
 589 MN SCOTT 455 1
 0233 AA0ZZ 559
 589 MN CRAIG 1238 1
 0234 KD5CMN 559
 559 TX MIKE 1328 1
 0235 AA5TA 449
 449 TX LARRY 1245 1
 0237 K8DD 559 559 MI HANK 246 1
 0238 KK6MC 559 559 NM JIM 411 1
 0240 AE2T 559 559 NY AL 1664 1
 0242 K7TQ 559
 559 ID RANDY 102 1
 0243 N8VAR 559 559 OH RON 63 1

0246 KI0AF 559 559 IA MIKW 1W 1
 0247 KJ3V 559
 559 AL LYNN 1227 1
 0248 N1FN 559 559 CO MARSHALL 153 1
 0249 NU4N 559
 559 KY DAVE 1096 1
 0251 KI0II 559 579 CO RON 928 1
 0252 W8KC 559 579 MI PAUL 59 1
 0257 VE6EWM 339
 559 AB EARL 1076 1
 0257 N0TU 579
 569 CO STEVE 911 1
 0259 W8RU 559 599 MI RON 188 1
 0300 N8VZU 559
 339 OH DAN 1404 1
 0302 W00Q 559
 559 CO MARTY 793 1
 0304 WJ7H 559
 559 UT WAYNE 481 1
 0306 W2VCO 559 559 CA VIC 725 1
 0308 W7AQK 559
 569 AZ DAVE 187 1
 0309 NA3V 559 579 PA JIM 5W 1
 0310 K50I 449 559 NM TIM 73 1
 0311 N2LO 559 559 NJ BOB 100W 1
 0313 N1TP 559 559 FL TOM 1317 1
 0315 N7XJ 559 559 UT BOB 1280 1
 0316 KA4BMK 559 569 FL JIM 5W 1
 0318 WE6W 559 559 CA ED 1068 1
 0321 N1QQV 449 559 CA KEN 400
 1
 0323 WD8KQY 559
 579 OH GARY 446 1
 0325 N4ROA 339 559 VA DAN 970 1
 0326 KC1FB 559 559 CT JIM 29 1
 0328 VE3ELA 559
 559 ON KEN 1226 1
 0330 WV3J 559
 559 VA PAUL 1224 1
 0332 N2APH 559
 559 NJ GEORGE 894 1
 0334 W4VCT 559 559 KY PETE 3W 1
 0336 N3XRV 559 559 MD CHRIS 655
 1
 0338 K3AS 559 579 DE BILL 545 1
 0339 N2BRT 559
 589 IA ADAM 952 1
 0341 K1QM 559 559 MA JOEL 327 1

0342 KI7MN 559 579 AZ BOB 271 1
 0344 W8RO 579
 559 MI FLOYD 396 1
 0346 N3YSI 559 549 PA PAUL 3W 1
 0347 AB7TT 559 559 AZ JOE 191 1
 0349 N9DD 559 579 IN TOM 32 1
 0350 KB9IUA 559
 579 IL KEVIN 384 1
 0355 VE6NJK 339
 539 AB NEIL 1239 1
 0357 AB7CE 559 559 MT ROY 4W 1
 0359 AB7MY 339
 559 AZ GARY 571 1

Total of 70 contacts, 70 points

Thank you all, and I'll pay more attention next time out.

72,

Clif AB5UA #478

You don't need to buy Internet access to use free Internet e-mail.
 Get completely free e-mail from Juno at <http://www.juno.com>
 or call Juno at (800) 654-JUNO [654-5866]

Date: Wed, 7 Oct 1998 14:51:22 -0400 (EDT)
 From: Chris Cartwright <ccart@dns.vidtel.com>
 To: QRP Reflector <qrp-l@Lehigh.EDU>
 Subject: [21709] Re: Fox: Log for AB5UA
 Message-ID: <Pine.LNX.3.93.981007145012.2870A-100000@dns>
 MIME-Version: 1.0
 Content-Type: TEXT/PLAIN; charset=US-ASCII

Not that I want to start anything, but TX 7, CA 4.... <smirk>

-- Chris Cartwright, Technical Engineer | ccart@vidtel.com --
 -- N3XRV ARRL-VE Norcal Zombie #163 | Gaithersburg, MD FM19je --
 -- MDmW #5 NJ-QRP #105 QRP-L #655 NORCAL #1891 FISTS #5028 QRP-ARCI #9271 --

Date: Wed, 07 Oct 1998 18:55:46 +0000
From: Ed Loranger <we6w@qsl.net>
To: qrp-1@Lehigh.EDU
Cc: earlmurf@telusplanet.net, ratttray@gpfn.sk.ca
Subject: [21710] FOX: Earl and the Scribe.
Message-ID: <361BB932.184B@qsl.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hambly the scribe,did:

"yeeeeeeeAAAAAHHH EARL!!!!"

.....happy dance and all eh!?!...to all the new fox hunters; you have to do a "happy dance" immediately after catching the fox....right in the shack, doesn't matter who's around, just as long as you convince them that you're NOT playing with a full deck!.....heh,heh,heh.....fun eh?....

....72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683
"QRP! How sweet it is!"

I heard Earl get the fox too! And my Bug nabbed the sly one as well!

Anyone remember the Bill Murray in Caddyshack? Remember the Gopher?

Unconsciously, my arms moved into the familiar dance/runing position ,

And I did the Gopher Swing. "dit dit dit dit dit dit-- I'm all right, no-body worry abt me!"

Whew! Good thing I was alone.

--

72, Ed WE6W (CW only/VP-0); <http://www.qsl.net/we6w> Santa Rosa, CA
QRP-Z#106 QRP-L#1068 AR#112 NC#2227 ARCI#9397 QAA#006

Date: Wed, 7 Oct 1998 12:05:44 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: qrp-1@Lehigh.EDU

Subject: [21711] FOX: Hound Pelts (or not Pelts?) (was Re: Log for AB5UA)
Message-ID: <199810071905.MAA14389@usr01.primenet.com>

Howdy Folks,

Clif, Inaugural Elusive Furry One, wrote:

>

> OK folks, here it is. The Bonehead Award goes to me, for working two
> hunters after 0400Z. I was caught up in the frenzy, and wasn't paying
> attention. My mistake, and I will take the heat.

Thanks for braving the dangers of Fox Duty, Clif. :)
Nice run last night!

I was thinking (always a dangerous thing), would it make sense to "warp" the rules a bit? Ya see, the Hound rarely knows *exactly* when the Fox started or how long they've been running. All a Hound knows is that the Fox is still calling.

(Veterans will recall a situation last year where a Fox started over an hour late without announcing it, and just shifted their sked - many gave up after the first hour thinking it was over).

Would it make sense to say that as long as the Fox makes a "best effort" to operate exactly two hours, any Hounds who catch him/her can walk away *knowing* their Pelt counted? 'Cuz as I mentioned, the Hounds are often in the dark here. Seems a shame to take away their Pelt due to an honest error they had no control over.

So, "999.42.0.1b: Foxii must make an honest effort to limit their run to exactly two hours." (As Clif tried to...)

"999.42.0.1c: If a Hound exchanges full info with a Fox, the Hound receives a Pelt. Period."

Anyway, don't want to sound like a whiner. Just thought the above fit the Spirit of the Hunt. Thoughts?

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"If it ain't fun, you ain't doin' it right!" -The AZ ScQRPions

Date: Wed, 7 Oct 1998 14:23:23 -0500
From: "Kevin Muenzler WB5RUE" <wb5rue@stic.net>
To: "'Low Power Amateur Radio Discussion'" <qrp-l@Lehigh.EDU>
Subject: [21712] RE: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
Message-ID: <000301bdf227\$f3d71f50\$d8016f81@muenzlerk.uthscsa.edu>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I'm having trouble reading your response. I don't know if it is typos or
mapi translation problems.

No I am not confusing halogens with halogenated hydrocarbons. The premise
of ozone damage caused by halogenated hydrocarbons is that UV radiation
breaks down the bonds between carbon and the various halogens. This
produces free chlorine, fluorine, bromine, etc. Chlorine atoms "rob" the
ozone (O₃) of one of the oxygen atoms thus producing Chlorine Oxide and O₂.
UV radiation again breaks the Chlorine bond, this time with the oxygen.
This free Chlorine atom then attacks another ozone molecule, ad infinitum.
Am I correct so far? I think so. One of the CRAZIEST statements that I
ever heard regarding this matter is that a single Chlorine atom can destroy
as many as one hundred thousand ozone molecules. What happens then? Does
the Chlorine wear out or something?

As I stated before. The halogens released from man-made halogenated
hydrocarbons is DWARFED EXCEEDINGLY by the emissions of halogens in nature
such as volcanic eruptions. Mount Pinatubo in the Philippines released
twenty thousand tons of Chlorine EACH DAY during its last eruption.

Kevin, WB5RUE

> -----Original Message-----
> From: Stuart B.D. Hunt [mailto:stuart001@ameritech.net]
> Sent: Wednesday, October 07, 1998 12:29 PM
> To: wb5rue@stic.net
> Subject: Re: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
>
>
> Kevin Muenzler WB5RUE wrote:
> >
> > I've never understood how the "environmental scientists"
> > can blame CFCs for Ozone depletion (chlorine, bromine,
> > etc.) when the world's volcanoes release more of those

> > substances (primarily chlorine) each day than mankind
> > does in a year.
> >
> > Kevin
> >
> > > -----Original Message-----
> > > From: owner-qrp-1@Lehigh.EDU
> > > [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
> > > Scott Howell
> > > Sent: Wednesday, October 07, 1998 9:35 AM
> > > To: Low Power Amateur Radio Discussion
> > > Subject: ANTARCTIC OZONE DEPLETION SETS NEW SIZE RECORD
> > >
> > >
> > > not completely Qrp related, but we are interested in the
> > > atmosphere for
> > > communication purposes. This may have some affect in some
> > > manner. In any
> > > case enjoy
> > >
> > > 73 de n3byy
> > > Scott Laurel, MD
> Scott
> Perhaps you are equating the halogens with the
> halogenated hydrocarbons. The connection is
> tenuous at best. e.g. the common cold is viral
> and so are many other diseases but there is little
> connection with respect to cause and effect!
> Stu KB9NAE PhD Chem. and Environmental Remediation
> > >
>

Date: Wed, 07 Oct 1998 12:47:20 PDT
From: "laura halliday" <marsgal42@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [21713] re: cw id device
Message-ID: <19981007194720.12194.qmail@hotmail.com>
Content-Type: text/plain

Scott Howell (whowell@hq.nasa.gov) wrote:

> (snip...) I wanted to construct a device that would send
> a cw id every ten minutes...If anyone knows if either a
> device exists that could do this or has plans please let me

> know if you would...

Like many "control" functions, this is dead easy with any microcontroller - besides, it's fun to play with PICs, 68HC705s, Basic Stamps, and similar toys. Many microcontroller fans use PIC 16C84 and 16F84, because they're cheap, and ridiculously easy to program. They also have EEPROM program memory, which is handy... :-)

You don't even need an audio oscillator - toggling an I/O pin between 0 and 1 at an audio rate will make suitably nasty noises, or you can use two or three I/O pins and a D-A converter (a couple of resistors will do...) and make nicer sounds. Check Microchip's app notes for a PIC-based tone generation example. Add the Morse Code part and you're done.

Laura Halliday VE7LDH/3 "Que les nuages soient notre
Grid: FN03gs pied a terre..."
 - Hospital/Shafte

Get Your Private, Free Email at <http://www.hotmail.com>

Date: Wed, 7 Oct 98 16:15:08 -500
From: jhogarth@nni.com
To: QRP-L@Lehigh.EDU
Subject: [21714] RE: Edmund Scientific
Message-ID: <361bcbcc.147.0@nni.com>

The address for Edmund Scientific is:
101 East Gloucester Pike
Barrington, NJ/USA 08007-1380,
Call: (609) 573-6250, Fax: (609) 573-6295

web page at: <http://www.edsci.com>

Jim
N3DFF

Date: Wed, 7 Oct 1998 16:21:17 EDT

From: MJC191@aol.com
To: qrp-l@Lehigh.EDU
Subject: [21715] Re: FOX: I heard you, Clif
Message-ID: <7caca7f1.361bcd3d@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

In a message dated 98-10-07 11:58:24 EDT, N6WG writes:

<< Nice going, Clif. Heard you pretty well out here on San Francisco Bay. >>

Well, double nice going you wily furry critter...

I heard you 459 on the shores of Boston Harbor, Clif. How does it feel to be running QRP and be heard from coast to coast, on 40 meters yet!!

I threw some RF rocks at you from Boston, but no go, maybe next time.

Gotta go work on my 4 element rope boom wire yagi pointing right down the throat of WQ8RP for tomorrow nite!

72 to all, especially you successful hounds...wipe that fur off your grinnin' faces!

Mike NA1XX // Weymouth Mass.

QRP-L # 1588

"When all else fails... CW"

Date: Wed, 7 Oct 1998 16:37:30 -0300
From: "Prof. Arnaldo Coro Antich" <inforhc@mail.infocom.etecsa.cu>
To: <qrp-l@Lehigh.EDU>
Subject: [21716] RE: Pixie Rx Hum
Message-ID: <01bdf229\$ec00d3a0\$07199e03@inforhc>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

1. Use battery power.... NEAT... but expensive too !!!
2. Use my standard ferrite ring toroidal decoupler from the power supply to the PIXIE... don't forget to use SHIELDED POWER CABLES... it's always a good idea with any RF circuit
3. Take a look at the power supply you are using, if it does not have capacitors in pararell with the diodes, add .01 disk ceramics across each diode... This may be next to

impossible with a potted bridge rectifier... Once I REMOVED the encapsulated bridge rectifier, replaced it with 4 diodes with the .01 disk ceramics in pararell... and the HUM went down many dB's ...

4. Be careful were you use the PIXIE... if you are too near a transformer , you may pick up a lot of HUM into the PIXIE's audio !!!

Hope this helps...

Arnie Coro

Host of Dxers Unlimited

Radio Habana Cuba

P0 Box 6240 Habana Cuba

e-mail: arnie@radiohc.org

e-mail inforhc@mail.infocom.etecsa.cu

Phone: 53 -7 - 814243

Date: Thr, 08 Oct 1998 16:53:49 -0600
From: "John L. Sielke" <n4js@pobox.com>
To: <qrp-l@Lehigh.EDU>
Subject: [21717] ARK4 F.S.
Message-ID: <199810072046.QAA81338@nss4.cc.Lehigh.EDU>

I goofed, and got my S&S rigs mixed up. The rig I have for sale is an ARK4, not an ARK40. It is a compact, 40M synthesised rig, with built in keyer and audio filter, but does not have the built in speaker. It is about 1.5 inches high. Sorry for the error. The price I will drop to \$140 (ups included).

The OHR rigs and the QRP+ are still looking for homes, also. Looks like the EMTECH NW80 and the WM20 have found new homes.

John L. Sielke n4js@pobox.com
| \ | | | | _ | | / _ | n4js@qsl.net NJ Grid:FM29LN
| . ' | | _ | | | | \ _ _ \ http://www.qsl.net/n4js
| _ | \ _ | | _ | \ _ _ / | _ _ / NJ-QRP #57 QRP-L #884 QRP-ARCI
G-QRP #9544 CQC CQrp Norcal #1989 AKQRP ARQrp QCWA FISTS #2781

Date: Wed, 7 Oct 1998 16:26:25 -0400

From: "Ronald Hands" <rhands@hwcen.org>
To: <qrp-1@Lehigh.EDU>
Subject: [21718] Fox: That's entertainment!
Message-ID: <199810072055.QAA07034@hwcen.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Although I've been a ham for 46 years, my wife has always resolutely avoided the hobby.

However, I was so impressed with the Fox pileup last night that I just had to let her hear it.

I flipped the speaker on and the dialogue went something like this:

"Now this is the fox...", I told her, and there he was, a nice little CW signal all by himself, not too strong here, but quite readable.

Then, as he turned it over to the hound he was working, I said, "Now this is the other station... And sure enough, there he was, out in the clear, very nice copy.

"Now," sez I, "listen carefully when the fox stands by for the next round."

KA-BOOM!

A ton of signals, all at once, many of them S9, at various speeds -- and this was through a DSP unit!

I'm sure she was astounded that anyone could pick anything out of that bedlam. At least I assume her uproarious laughter indicated astonishment...

Anyway, a salute to the fox. He made it a memorable season opener...

Maybe I'll even work him next time.

-- Ron VE3SP
Hamilton, Ontario

Date: Wed, 07 Oct 1998 14:45:07 +0000
From: Bob Hightower <ki7mn@extremezone.com>
To: ccart@dns.vidtel.com
Cc: qrp-1@Lehigh.EDU
Subject: [21719] Re: Fox: Log for AB5UA
Message-ID: <199810072136.0AA19558@enterprise.extremezone.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 02:51 PM 10/7/98 -0400, you wrote:

>

>Not that I want to start anything, but TX 7, CA 4.... <smirk>

>

Aaaaaah, but AZ 6!

Bob Hightower KI7MN <http://www.dancris.com/~ki7mn>

[Please note change in e-mail address (return address above)]

Date: Wed, 7 Oct 1998 15:51:52 -0600

From: "Marshall Emm" <mgemm@mtechnologies.com>

To: Bob Hightower <ki7mn@extremezone.com>, qrp-1@Lehigh.EDU

Subject: [21720] Re: Fox: Log for AB5UA

Message-ID: <199810072151.PAA21458@edison.chisp.net>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT

Content-Transfer-Encoding: 7BIT

>>Aaaaaah, but AZ 6!<<

Not to mention CO 6!

73

Marshall Emm

N1FN/VK5FN

n1fn@MorseX.com

Morse Express

"Everything for the Morse Enthusiast"

<http://www.MorseX.com>

(303)752-3382

--

Date: Wed, 7 Oct 1998 17:54:15 -0400

From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>

To: <qrp-1@Lehigh.EDU>

Subject: [21721] Pixie's progress -- Spartan Sprint, de N4UY

Message-ID: <199810072152.QAA29719@dfw-ix12.ix.netcom.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

Well, I was pretty well settled into the shack Monday night -- had the soldering iron warmed up, put the 90% complete GM20 board on the bench, had the football game on the TV (I wonder why the Redskins didn't pick up Cunningham when he was installing tile in Los Vegas) -- then I figured I'd turn on the big rig and listen to what was happening on the HF bands. Tuned 7.0406 (my Pixie freq) and WOW -- things are hopping -- oh man its the SP. Gee there is Joel -- WA1QVM -- working a bunch of stations -- I wonder if I can get him with the Pixie??

Got the Pixie / MRX-40 / Tick Keyer combo out of the box -- hooked up the batteries -- got out my Doug DeMaw filter -- another battery -- hope I get this done before 10pm EDT!!

Rig's all set -- hooked up the 40m dipole -- Joel's still working stations -- there's a break -- send a quick WA1QVM de N4UY N4UY -- he comes back -- got him on one call -- good ears Joel. Well I tripped over my exchange (had a hard time sending 3TT MW) but Joel got it. Guess the Pixie still works -- put it all back in the box -- checked on the game -- Cunningham has scored a couple more TDs -- gee I wonder what 5 and 0 feels like (0 and 5 is pretty bad).

When is that Pixie / 49er contest :-)

72,

Jake [N4UY] Vienna, VA (Washington DC suburbs)

QRP-L #821, G-QRP #9557, AK/QRP #175, CQrp #46,
NJ-QRP #74, NorCal#1457, ARCI #9392, FISTS #3450

WAS QRP W/C 50/49 (no HI card yet)

WAC QRP W/C 6/4

WAS QRPp W/C 17/17 (250 milliwatts on a Pixie II / MRX-40 / Tick Keyer /40m dipole combo)

DXCC-Pixie W/C 002/002

"...the harder the conflict, the more glorious the triumph. That which we attain too cheap, we esteem too lightly." Thomas Paine, 12/23/1776

Date: Wed, 07 Oct 1998 17:06:08 -0500
From: Chuck Carpenter <w5usj@webwide.net>
To: qrp-l@Lehigh.EDU

Subject: [21722] No Fox Here
Message-ID: <3.0.1.32.19981007170608.00687498@mail.webwide.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well Hunters,

I know some of you did quite well. I could hear y'all making contacts with the FOX. Could barely tell the FOX was there from here though. The QRN level here was running a constant S6 to 7 with my Butternut HF9V. The storm that came through here earlier wasn't far enough away. Nice and clear today though -- should be great for tomorrows hunt. Good luck to all.

72/73 -- Chuck, W5USJ, EM22cv, Point, Rains County - Eagle Capital of Texas

Date: Wed, 07 Oct 1998 17:22:32 -0500
From: Glen Reid <k5fx@flash.net>
To: AQRN List <AQRN@onelist.com>, QRP-1 <qrp-1@Lehigh.EDU>
Subject: [21723] Austin QRP Club Meeting 10/10
Message-ID: <361BE9A7.EE3D4EDA@flash.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

A QRP Club (Austin TX) will have its next irregular meeting Saturday, 10/10 at the Luby's, North Loop Blvd. at 11 AM.

Check the AQRN Web page for directions and details:

<http://www.flash.net/~k5hgb/aqrn.html>.

If you still have not subscribed to the new AQRN list and wish to continue to get meeting notifications, please subscribe now at:

<http://www.onelist.com/subscribe.cgi/AQRN>

Hope to see you all there.

gr

--

GLEN REID
K5FX/M BGF

Austin...in the beautiful hill country of TEXAS...

Austin QRP Club # Pi

Email: k5fx@flash.net

Date: Wed, 07 Oct 1998 15:32:52 -0700
From: "Allan (Grant) Taylor" <k7gt@qsl.net>
To: qrp-l@Lehigh.EDU
Subject: [21724] FS: MFJ 9020 (price lowered)
Message-ID: <361BEC14.3D23@qsl.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Just to break up the Foxhunt monotony, I would like to repost my MFJ 9020 rig for sale at a slightly lower price. (This fall's schedule is a dead-on conflict with my teaching obligations)

MFJ 9020 (1992 vintage). Works fine, DX proven.
\$75 + shipping or p/u at Pacificon.

Or... trade straight across for a SST/20.

Need to make way for the NC20 in my stable of little rigs.

--

73 de K7GT
Allan Taylor (a.k.a. Grant) Pleasanton CA
email: k7gt@qsl.net
web page: <http://www.qsl.net/k7gt/index.html>

End of QRP-L Digest 1237

